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CLEARING HOUSE RETURNS.

Increased activity in a speculative way at New York during the week under review is reflected in the volume of bank exchanges. Contrasted with the preceding week the gain at this city reaches over fifty-four millions of dollars, and although the comparison is between six business days and five days respectively, it is not an unfair one, as the additions to exchanges last weak in consequence of the July interest payments were, we may presume, fully equal to an average day's transactions at the Clearing House. The aggregate outside of New York shows a loss from a week ago of a little more than twenty-five and a half millions, but exhibit an increase over he closing week of June of nineteen and a half millions. Altogether the statement is a fairly favorable one. The strike of the Amalgamated Iron Workers has been settled in favor of the workmen, and the crop situation continues quite satisfactory.

Instituting comparison with the corresponding week of 1887, we find that there is a loss at New York of 6.2 per cent, and that in the whole country the decrease reaches 4.6 per cent, the decline outside of New York being 1.9 per cent. Eighteen cities record clearings below those of a year ago, but it is only in about four instances that the percentage of loss is at all important. On the other hand, some large gains are exhibited, notably Duluth 53.3 per cent, Memphis 32.3, Omaha 28.1, and Norfolk 27.1 per cent. Contrasted with the similar week in 1886, the current total records an excess of about 41/4 per

Share transactions on the New York Stock Exchange cover a market value of \$65,516,000 for the week, against \$58,190,000 for the like period a year ago; and after, as usual, deducting two and-a-half times these values from the total at New York, there remains \$402,336,631 and \$458,204,561 in the two years to represent exchanges of other origin, or a loss of 12.2 per

	Week 1	Week Ending July 14.		Week End'g July 7.	
	1888.	1887.	P. Cent.	1888.	P. Cent.
New York	566,126,631	603,679,581	-6.5	511,679,409	-7.7
Sales of — (Stocksshares.)	(1,231,059)	(1,088,513)	(+15-2)	(445,310)	(-54.4)
(Cotton bales.)	(296,500)	(908,600)	(-67.3)	(2: 5,300)	(-51.1)
(Grain bushels.)	(38,838,895)	(38,094,200)	(+2.0	(85,708,262)	(+44.7
(Petroleumbbls.)	(23,698,000)	(8,402,000)		(8,468,000)	(+7.0)
Boston	82,529,058	82,449,268	+0.1	90,632,403	+26.7
Providence	4,814,800	5,072,600	-90	4,818,900	+98
Hartford	2,324,163	2,079,135	+11.8	2,555,208	-2.4
New Haven	1,580,556	1,627,602	-4.1	1,344,403	-2.0
Portland	1,080,995	1,187,181	-90	1,034,816	-13.0
Worcester	1,186,336	1,012,528	+17.2	1.052,491	+20.4
Springfield	1,177,917	977,260	+20.3	1,183,525	+18.6
Lowell	725,600	690,680		578,688	+0.4
Total New England	95,199,425	95,096,352	+0.1	103,229,932	+23 5
Philadelphia	59,776,762	68,346,158		77,341,108	+29'4
Pittsburg	11,359,154	9,981,514	+13.7	11,116,773	+30.2
Baltimore	11,963,773	13,105,236	-8.7	13,088,471	+22-5
Total Middle	83,092,689	91,432,903	-9.1	101,546,352	+28.5
Chicago	61,476,071	57,541,372	+6.5	63,811,536	+24-1
Cincinnati	9,898,750	10,891,250	-9.1	10,145,000	+6.1
Milwankee	8,448,529	3,885,047	+1.6	4,827,788	
Detroit	4,503,081	4,050,693		4,595,812	+29
ndianapolts	2,148,270	1,861,050	+15.4	1,888,568	+111
develand	3,372,667	3,198,869	+5.4	3,075,699	+111
Columbus	1,902,681	1,933,803	-16	2,154,084	+11.
Peoria	1,104,061	1,033,396	+6.8	1,230,518	+20.5
Omaha	3.823,346	2,483,843	+28.1	3,279,370	
dinneapolis	3,916,385	3,988,877	-1.8	4,485,604	+81
Denver	2,537,140	2,277,271	+11.4	2,553,820	+12%
t. Paul 3	4,006,289	4,929,550	-187	3,883,983	-8.6
Frand Rapids	617,244	638,884	-84	599,660	+13.7
Wichita	727,085	734,857	-1.1	688,275	
Duluth Popeka	2,258,122 270,235	1,469,380 315,662	+53:3	2,052,058 336,749	-22·9
Total Western	106,601,936	101,733,804	+48	109,588,524	+18.0
St. Louis	16,022,083	16,191,115	-1:6	14,891,968	-8.4
St. Joseph	1.271.473	1, :30,315	+33	1,203,240	-6:0
New Orleans	6,343,461	5,475,538	+15 9	6,964,435	+20%
Louisville	5,620,455	5,776,678	-27	6,985,063	+32.2
Kansas City	7.698.015	8,174,987	-58	6,764,037	-11:5
Memphis	1,420,233	1,073,211	4-32:3	2,083,821	+90.4
lalveston	563,116	736,238	+32°S -23°5	581,922	-27.0
Norfolk	709,899	558,523	+271	594,490	+16.2
Total Southern	39,649,225	39,316,408	+0.8	40,069,006	+8.7
San Francisco	17,272,455	20,689,028	-16 5	12,946,130	-48
Total all	907,942,361	951,918,056	-4.6	879,059,353	+2.0
Outside New York	341,815,730	348, 68,495	-1.9	347.359.944	+19'4

Our usual telegraphic returns of exchanges for the five days have been received and are given below. The total for the seven cities exhibits an increase over the corresponding five days of last week of thirty-six millions of dollars, and in comparison with the similar period of last year there is a gain of 10.4 per cent. On the basis of these telegraphic returns, the estimate for the full week ended July 21 would seem to point to an increase, compared with 1887, of about 9.3 per cent. Messrs. R. G. Dun & Co. report the number of failures for the week ended Friday night as 228 (214 in the United States and 12 in Canada), against 240 last week and 12 for the week of last wear and 172 for the week of last year.

Returns by Telegraph.	Week E	inding July	21.	Week End's July 14.		
The state of the s	1888.	1887.	P. Cent.	1888.	P. Cent.	
W Wh	***************************************					
New York	499,650,277	444,090,203		468,621,222		
Sales of Stock (shares)	(1,112,867)	(631,803)	(+761)	(929, 166)	(-05)	
Boston	70,965,066	63,991, 55	+12.5	68,528,936	+2.8	
Philadelphia	53,417,913	51,481,290	+38	50,747,340	-10.8	
Baltimore	11,031,351	11,552,861	-4.5	10,007,157	-5.6	
Chicago	51,552,000	47,869,584	+7.0	51,245,000	+9.8	
St. Louis	13,068,896	15,407,647	-15.2	13,499,752	-2.3	
New Orleans	4,765,869	4,349,899	+9.6	5,411,306	+16.6	
Total, 5 days	704,461,172	637,842,539	+10.4	668,060,693	-2.1	
Estimated 1 day	133,669,427	124,962,481	+7.0	135,486,294	-17'8	
Total full week	888,130,599	762,805,020	+9.8	803,946,967	-5.1	
Balance Country*	101,469,287	96,307,934	+5.4	103,987,229	-1.0	
Total week, all	939,599,886	859,112,954	+9.3	907,934,216	-4.6	

* For the full week, based on last week's returns.

THE FINANCIAL SITUATION.

The money market has continued to show the improvement noted last week for time loans. The leading banks and trust companies remain very conservative, both as to call and time money; but there is plenty of outside money seeking temporary investment, which keeps the rates for call loans easy. A large amount which has been out on time commenced maturing soon after the beginning of the month, and the lenders into whose hands it has come have not felt inclined to renew it for the present, and have put it out on call, believing that later on they can obtain better rates. This new supply for temporary occupation has been an additional cause for the continuance of ease in the call loan market; so far as represented by bankers' balances, the extremes have been 1@11, with so little doing at the former figure that we continue the average at 11 per cent, at which renewals have been made; banks and trust companies we still report 2 to 3 per cent, some of the largest as heretofore informing us that they have nothing out under the higher rate. For time money, as stated, rates are higher; quotations on first-class collateral are now 3@31 per cent for from thirty to sixty days and 4 per cent for four months, and nothing less than 5 per cent will be accepted for six months. This change for time money is natural. Loans of the banks are pretty full now; the present promise of large crops gives assurance of large needs for the West later on; while the small bond purchases afford any assurance of sufficient disbursements by the Treasury to supply the want. From what we hear however, we are inclined to think that so far as Mr. Fairchild is concerned, nothing with regard to the future can be determined from his present course; money will come out of the Treasury faster when it is needed. There is a fair supply of commercial paper in the market and a good demand, mainly from the eastern banks, although institutions in Pennsylvania and New Jersey are also purchasers. The city banks are out of the market at present, unless at advanced rates. Quotations are 4 @ 41/2 per cent for sixty to ninety day endorsed bills receivable; 54 @ 53 for four months' commission house names, and 51 @ 61 for single names having from four to six months to run.

There has been no essential alteration in the rates for money in Europe. The cable reports discounts of sixtyday to three months' bank bills in London at 11 @ 14 per cent. At Paris the open market rate is 21 per cent and at Berlin and Frankfort it is 11/2 per cent. At the moment the indications in London point to prolonged ease. There is no sufficient animation in commercial circles to affect the demand, while the political situation remains peaceful; the Bank of England's condition is also fairly strong, the total bullion being now £21,315,031. Still if the Bank's gold reserve should be again drawn upon by Germany, where the rate of interest continues above the London rate, the situation might change quickly, especially as it is anticipated that there will be further requirements for South America. A special cable to us informs us that the loss by the Bank this week which is reported net £86,000, was in part due to a shipment to South America there having been an arrival principally from Australia of £69,000, but the export to South America of £100,000 and the shipment to the interior of Great Britain of £55,000 made the net loss as stated. The Bank of France gained £107,000 gold, and the Bank of Germany since the last report shows an increase of £97,000 gold.

Our foreign exchange market has continued much as last week. Nominal rates have been without any change, and indeed there has been no change since the 2d instant, Jones' figures, issued this week,) was large—nearly three

when the rate for long sterling was advanced to 4.871. The tone has, however, been easier this week. This was due in part to offerings of bills against securities, although those drawn against stocks have been light. There have been offerings also in anticipation of lower rates resulting from the movement of the new cotton crop. These latter would doubtless be larger if bankers could employ the proceeds to advantage in our money market, but as the situation is, bankers are disposed to draw A feature is that notwithstanding only sparingly. this increase in the supply of bills, the market for actual business has yielded only fractionally, indi cating a good demand for the settlement of mercantile credits. There have been withdrawals of \$1,469,186 gold for shipment to Germany this week, but on special order; the rates of exchange would not warrant the movement. The state of our trade balance is suggested by the preliminary statement of exports of breadstuffs, provisions, cotton, &c., for June, which Mr. Switzler, of the Bureau of Statistics, has issued this week. We give below the figures for the month and for the fiscal year 1887-88; also for comparison the similar returns for the two previous years.

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM.

Exports	1887	-88.	188	8-87.	1885	-86.
from U. S.	June.	12 Months.	June.	12 Months.	June.	12 Months.
Quantities. Wheat.bush.	2,846,467	63,846,204	12,148,459	100,809,212	9,046,795	56,764,834
Flourbbls.	754,687	11,746,028	882,826	11,329,049	813,778	8,072,293
Wheat. bu.	6,242,559	116,703,330	16,121,176	151,789,933	12,708,796	93,090,152
Cornbush.	1,680,940	24,076,625	2,714,060	39,724,999	4,947,779	63,161,232
Tot.bush	7,923,499	140,779,955	18,835,236	191,514,932	17,656,575	156,251,384
Values.						
Wh't & flour	6,080,682	108,678,108	15,592,976	140,979,367	11,317,282	87,497,498
Corn & meal.	1,041,637	14,001,168	1,353,489	19,765,632	2,280,176	33,853,880
Rye	8,683	50,705	27,205	216,185	10,851	133,105
Oats & meal.	18,698	259,521	16,744	617,143	82,358	2,662,589
Barley	10,230	808,863	98,437	848,878	12,326	163,309
Br'dstuffs	7,137,928	123,298,361	17,026,851	162,427,205	13,702,993	122,810,379
Provisions	7,679,530	87,704,303	7,967,669	86,193,270	8,069,182	85,609,148
Cotton	8,884,470	220,213,813	2,074,417	205,802,193	11,176,359	204,483,331
Petrol'm,&c.	3,558,490	45,150,708	4,224,019	45,423,474	4,588,438	49,478,649
Tot. value.	27,260,418	476,867,185	31,292,956	499,846,142	37,516,970	462,381,507

The foregoing shows that for the month of June there has been a decided falling off in the total value of these articles exported, compared with the same month in either 1887 or 1886, and the greater part of the loss is in wheat. The shipments of provisions and mineral oils also show a decline from a year ago, but in cotton there is quite an important gain.

There is no change in the state of general trade, which remains quiet as is usual at this season. The outlook is on the whole regarded as quite satisfactory. Reports with reference to the crops continue favorable, and the action of the Western iron manufacturers in signing the scale of wages demanded by their men is also looked upon as indicative of a fairly satisfactory state of things. It will be remembered that the iron workers had contended for the same scale as in the previous year, while the manufacturers claimed that the depressed condition of the iron industry did not warrant the paying of the old rate, and therefore insisted upon a lower schedule. Hence the fact that the manufacturers have now yieldedor rather are yielding one after another-is taken as presumptive evidence that the situation of affairs is not as bad as it has been represented to be. The anthracite coal trade is also in a greatly improved position. At the meeting this week it was decided to make no further advance in prices at present, but the statistics show that the demand has been quite active, with the situation in this respect decidedly better than a couple of months ago. Jones' figures, issued this week,) was large-nearly three

million tons, or 266,940 tons more than in the same month last year—and yet stocks at tidewater points were diminished, while last year there had been an increase in them. This indicates greatly enlarged takings by consumers and dealers, and in point of fact the amount that went into consumption or disappeared from sight during June was 3,048,115 tons, as against only 2,664,379 tons in the same month last year, 2,506,033 tons in 1886, and 2,433,510 tons in 1885. The following gives the figures in our usual form, both for June and the half-year.

Anthracite Coal.		June.		Jan. 1 to June 30.			
Antaracue Coat.	1888.	1887.	1886.	1888.	1887.	1888.	
Stock beginning of period	Tons. 812,425 2,977,648	Tons. 754,205 2,710,708	Tons. 614,451 2,592,318	Tons. 130,977 16,155,455	Tons. 372,282 15,903,446	Tons. 754,545 14,523,375	
Total supply . St'k end of period	3,790,073 741,958	3,464,913 800,584	3,206,760 700,736	16,286,432 741,958	16,275,728 800,534		
Consumption	3,048,115	2,664,379	2,506,083	15,544,474	15,475,194	14,577,184	

Here we also have an increase in consumption for the half year—only slight as compared with last year, but nearly a million tons as compared with two years ago, and over $2\frac{1}{2}$ million tons as compared with 1885. The important fact to remember, however, is that it is only during the last two months that the figures have begun to show a heavier consumption than last year, thus demonstrating that the influences, whatever they may be, that are producing it, are of quite recent origin.

The negotiations which are reported in progress for turning over control of the East Tennessee system from the Richmond & West Point Terminal Company to the Norfolk & Western, have excited considerable interest in railroad and Stock Exchange circles. The change, if perfected, will be an important one, and provided the terms exacted are not too onerous, ought to be to the advantage of all parties concerned. The CHRONICLE has always contended that the East Tennessee and the Norfolk & Western were natural allies. They not only connect at a common point, but form together a continuous and direct line between the North and the South. The action of the Terminal Company in buying the East Tennessee a year and a half ago, was important as a piece of strategy by which the Terminal might enforce harmonious views in any contest with the Norfolk & Western. Of course it was also expected that some of the traffic of the East Tennessee tributary to the Norfolk & Western might be made tributary to the Richmond Terminal. This latter expectation has not been realized, and though various ingenious suggestions have been made as to the reason for this, the simple truth appears to be that the route proposed was not a natural one, and it would have been an act of violence to have severed existing arrangements with the Norfolk & Western. If now the Richmond Terminal people should conclude that it is better to let the Norfolk & Western have full pos. session of the East Tennessee, and they can get a satisfactory price for their holdings of the 1st preferred stock of the latter (we assume, of course, that a part of the arrangement will be an agreement for maintaining harmonious relations between the Terminal and the Norfolk & Western), there would seem little criticism to make upon such a course. The Norfolk & Western has latterly being doing remarkably well; one of our correspondents has taken pains to figure the earnings per mile for the half year ended June 30 on the 108 roads given in our table last week, and he finds that excluding the Staten Island and the Manhattan Elevated, which of course have no place in such a comparison, only the California Southern shows a larger gain in gross per mile than the Norfolk & Western; in other words, the road has added

\$670 per mile to its earnings for the six months last year, making them now \$4,149 per mile, which is a heavy aggregate anyway, and especially so as the first six months are the poorer half of the year. This favorable result has been achieved almost entirely on the local business. With the uncertainty as to the relations with the East Tennessee removed, the company would be in position to develop also the through traffic. The East Tennessee it should be remembered controls both the Memphis & Charleston and the Mobile & Birmingham, and the Norfolk & Western has a hold on the Shenandoah Valley. Hence a union of these roads would form a system extending from Norfolk, Va., and Hagerstown, Md., down to the Gulf of Mexico in the one direction and to Memphis on the Mississippi in the other, making a combination at once compact and comprehensive-something more than merely a vast aggregate of mileage.

The stock market this week has been less active, with some reaction from the advance of last week. Prices, however, have on the whole been pretty well maintained. There have been no special developments of importance affecting values, though the course of the market has demonstrated anew the fact that there is little outside support to speculation. Railroad earnings are not so uniformly favorable as heretofore, but the comparison is with quite heavy aggregates a year ago, and it is rather surprising that the totals keep up so well. Crop prospects continue excellent, and with favorable weather the yield of pretty nearly everything except winter wheat will be large. The difficulty between the iron manufacturers and their men, as stated above, has been practically ended on the terms proposed by the men, and most of the mills have resumed work, though some are still holding out. The reports of an intended transfer of the Richmond & West Point Terminal interest in East Tennessee to the Norfolk & Western, has had a slight stimulating effect upon Southern properties, though nothing definite has yet transpired. The spectacle presented at the examination into the methods of proceedings of the Iowa Railroad Commissioners, has not been an edifying one, nor has it been such as to encourage investments in railroad properties in that State. It appears that rates are frequently changed at the whim or caprice of one commissioner without consultation with any of the others, and without regard to the effects of the change on the roads concerned, while the minutes of the Board are of the primitive nature of a schoolboy's diary. Yet to such a body is delegated care of the vast interests represented by the railroads! There has been no change in the situation as to the rate war on dressed beef among the trunk lines. Some of the roads are quoting the higher tariff agreed upon, but the Erie is still apparently bent on making itself generally disagreeable. Reports were confirmed yesterday of an early advance in cable rates, and the market closed strong but dull.

The following statement, made up from returns collected by us, shows the week's receipts and shipments of currency and gold by the New York banks.

Week ending July 20, 1888.	Received by N. Y. Banks.	Shipped by N. Y. Banks.		Interior mement.
Currency		******	Gain. Loss.	\$704,000 589,000
Total gold and legal tenders	\$1,875,000	\$1,760,000	Gain.	\$115,000

Taking the foregoing in connection with the Sub-Treasury operations and gold exports, the result is as below.

Week ending July 20, 1888.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' Interior Movement, as above Sub-Treas. oper. and gold exports		\$1,760,000 14,800,000	Gain. \$115,000 Loss. 2,700,000
Total gold and legal tenders	\$13,975,000	\$16,560,000	Loss. \$2,585,00

The following table indicates the amount of bullion in the principal European banks this week and at the corresponding date last year.

	J	uly 19, 188	8.	July 21, 1887.			
Banks of	Gold.	Gold. Silver.		Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	21,315.031		21,315,031	22,421,313		22,421,313	
France	44,303,766	48,629,232	92,932,995	48,083,739	47,205 524	95,289,283	
Garmany	83,014,000	18,507,000	49,521,000	20,515,400	16,363,600	36,909,000	
Aust,-Hung'y	6,030,000	15, 94,000	21,124,000	6,812,000	14,184.000	20,998,000	
Netherlands	5,580,000	8,112,000	13,692,000	5,098,000	8,249,000	13,347,000	
Nat. Belgium	2,551,000	1,275,000	3,826,000	2,417,000	1,223,000	3,670,000	
National Italy	6,978,000	1,118,000	8,098,000	7,001,000	1,118,000	8,119,000	
Tot. this week	119,771,797	90,735,232	210,507,029	112,408,472	88,343,124	200,751,596	
			210,298,812				

The Assay Office paid \$251,169 through the Sub-Treasury for domestic bullion during the week, and the Assistant Treasurer received the following from the Cus tom House.

	1	Consisting of-					
Date.	Duties.	Gold.	U. S. Notes.	Gold Certific's.	Silver Oer- tificates.		
July 13.	\$411,371 36	\$2 500	\$34,000	\$79,000	\$27,000		
" 14.	665,250 28	2,500	25,000	147,000	46,000		
" 16.	649,263 54	3,000	28,000	181,000	33,000		
4 17.	90 ,555 47	4,000	33,000	245,000	34,000		
" 18.	400.309 79	500	25,000	89,000	36,000		
" 19	582,002 10	3,800	17,400	110,000	32,000		
Total.	\$3,614,752 54	\$16,300	\$162,400	\$851,000	\$208,000		

Included in the above payments were \$6,800 in silver coin, chiefly standard dollars, and \$2,369,901 43 in checks drawn against deposits in the Sub-Treasury.

INCREASE IN PRODUCTION AND DEPRE CIATION OF SILVER.

Mr. Kimball, Director of the Mint, has this week issued his statement of the production of gold and silver in the United States, for the calendar year 1887. Mr. Valentine's compilation was issued, as our readers are aware, soon after the first of January, and we published it with other figures (on page 120, &c.), in our issue of January 28. We notice that the Mint Bureau's gold results for the United States correspond much more nearly than heretofore with those of Mr. Valentine, but the silver figures differ more largely than last year. The following are the details as furnished us by the Director. We add the returns for the previous year for comparison.

F11 -4 77 14		1887.		1886.			
State or Territory.	Gold. Sitver		Total.	Gold.	Silver.	Total.	
	\$	8	8	\$	\$	\$	
Alaska	675,000	800	675,300	448,000	2,000	448,000	
Arizona	830,000	3,800,000	4,630,60	1,110,000	3,400,000	4,510,000	
California	13,400,000	1,500,600	14,900,00	14,725,000	1,400,000	16,125,000	
Colorado	4,600,000	15,000,000	19,000,000	4,450,000	16,000,000	20,459,000	
Dakota	2,400,00	40,000	2,440,000	2,700,000	425,000	3,125,000	
Georgia	110,000	590	110,500	152,500	1,000	153,590	
Idaho	1,930,000	3,000,000	4,900,000	1,800,030	3,600,000	5,400,000	
Montana	5,230,000	15,500,000	20,730,000	4,425,000	12,400,000	16,825,000	
Nevada	2,500,000	4,900,000	7.400,000	8,090,000	5,000,000	8,090,000	
New Mexico	500,000	2,300,000	2,800,000	490,000	2,300,000	2,700,000	
North Carolina	225,000	5,000	230,000	175,000	3,000		
Oregon	930,000	10,000	910,000	990,000	5,000		
South Carolina	50,000	500	50,500	37,500	500	38,000	
Utah	220,000	7,000,000	7,220,000	216,000	6,500,000		
Washington	150,000	100,000	250,000	147,000	80,000		
Texas		250,000	250,000				
Alabama, &c.*	3,000	2,500	5,530	5,000			
Total	83,093,000	53,408,800	86,501,800	34,869,000	51.321.500	86.190.500	

* "Alabama, &c.," includes Tennessee, Virginia, Vermont, Michigan and Wyoming.

The foregoing shows the important fact that the yield of silver has increased, and that of gold has decreased. Hence we are to presume that notwithstanding the great decline in the value of silver bullion, its production is still found profitable, for this is the largest year's out-turn that has ever been reported. It will be remembered that the yield of the Mexican mines—the official estimates of which we published in January—also showed an increase of silver. This looks very unfavorable for the price of that metal, and bears out our view, often expressed, that the lowest quotation

has by no means been reached yet. If no first class nation except the United States will hereafter coin it, we fail to see any stopping place for the decline at present.

There is another unfavorable disclosure for silver which has just been made. We refer to its depreciation As our readers know, we have long insisted that such depreciation must have taken place, that being the only explanation we could discover why wheat production did not increase there largely. We have written on this subject several times, but most at length in February 20th, 1886 (pages 228, &c.), in reply to Mr. Edward Langley, of Live pool. He insisted, as so many writers did, "that the purchasing power of the rupee has " of late years increased; * * fifteen years ago the price " of the rupee in gold was 2s.; to-day it is less than "1s. 6d. * * The difference, six pence per rupes, or 25 " per cent, is a protective bonus of cash on the cost of "laying wheat down in England from India to that ex-"tent." We gave facts to show that no such stimulant could exist; that it was a marvel rather (even without such stimulant) that during the period mentioned-with the improvement and extension of rail and wagon roads in India, the expenditure of British capital there on other internal improvements, and the lower freight rates by land and sea prevailing-it was a marvel that there should not have been a greater increase in the production of wheat.

Now it seems, according to the London Economist's explanation of the Indian Government's annual record of the prices of food, grains, etc., (see that journal for June 30, page 823), that "since 1884 the value of the rupee "in exchange for wheat in India has fallen about "25 per cent, and (the same journal also adds) it is "obvious that such a decline invalidates much that has "been written to prove that the fall in the price of silver "has operated as a bounty upon the export of wheat from "India." If we can accept this as conclusive of the fact discussed (and it seems to be established by the record of prices given), one of the worst developments of the demonetization of silver has begun to appear. If that metal goes on depreciating in India concurrently with the fall in the price of silver bullion, the result in time must be the discredit of the white metal there, leading not only to a stoppage in the annual absorption of new supply by the natives, but to an inclination to be rid of its old stock.

Another important fact Mr. Kimball brings out is that the consumption of gold and silver in the industrial arts in the world was approximately as follows in 1886:

He also gives the total production in the whole world for the same year at \$98,764,235 of gold and \$126,457,500 of silver. We think his silver total is about six million dollars too large, for we do not credit the reports obtained from some of the South American States. But even granting that, the prospective embarrassment in both gold and silver using countries seems inevitable. These figures leave the world with only about $52\frac{1}{2}$ million dollars of new supply of gold to add to and make good its old coinage without any new countries entering upon gold payments. Who thinks that will be sufficient? On the other hand, there is about 100 millions of silver to be got rid of for coinage annually, and no one that wants it.

Does it not look as if the two much discussed questions—(1) the sufficiency or insufficiency of gold and (2) the beneficent or disastrous effect of the discredit of silver—were likely to discomfit theorists, become practical, and settle themselves before many more years have passed?

India has long been the only remaining stay for silver. Let that prop fail and the end cannot be far off. One fact it is well enough to keep in mind, however, and that is that the currency of half the commercial world cannot be dishonored without bankrupting the other half.

OUR DECLINING BREADSTUFFS EXPORTS.

The exports of breadstuffs for the year which closed June 30 were disappointing and unsatisfactory-all the more disappointing and unsatisfactory that the year had opened with unusual promise. With a crop reported to he substantially the same as in the previous season, not only have the wheat exports been materially less than in the preceding fiscal year, but the average price received has been the smallest for any recent period. This failure to realize expectations is of course susceptible of an easy explanation, but that does not reconcile one to the poor result.

The position at the beginning of the year is readily recalled. Those who had been holding our stocks of wheat at high prices, seeking to corner the market, had been disastrously defeated. Prices had heavily declined, and the prospect seemed fair for our successfully competing with India and other grain-exporting countries in supplying the wants of foreign consumers, and thus getting rid of our old surplus stocks before the new crop came to market. The demand was quite equal to expectations, too, and in the month of June, 1887, we had exported 12,148,459 bushels of wheat and 3,972,717 bushels in the shape of flour, making 16,121,176 bushels together, or at the rate of nearly 200 million bushels a year.

It was not believed that the movement would be kept up at that rate-particularly as our largest previous exports in the best of years had been less than 190 millions; but it was supposed that it would continue free and liberal all through the new year, and that with the visible supply greatly reduced, exporters would at least be able to realize better average prices on their shipments. In fact for a time outgoing cargoes of wheat and flour did continue heavy, the monthly aggregates reaching higher figures even than those for June already mentioned, but in the later months a decline ensued, and for the half year ended December 31 the exports stood at 44,604,559 bushels of wheat, against 51,58,564 in the corresponding period of the previous year, the shipments of flour, however, having been 6,201,972 barrels, against 5,551,444 barrels. Since the first of January the falling off has been very marked, the movement in some months being quite insignificant. Thus of wheat as against shipments of 49,223,648 bushels in the half year ended June 30, 1887, the shipments in the half year of 1888 were only 19,241,645 bushels; the flour exports though they make a decidedly better comparison, also show a falling off, the total for the six months of 1888 being 5,544,056 barrels against 5,777,605 barrels in 1887. And this contraction was as noteworthy in the last month-June-as in any of the others. In that month only 2,846,467 bushels of wheat and 754,687 barrels of flour were sent out, sgainst 12,148,459 bushels and 882,826 barrels last year.

The Bureau of Statistics has not yet issued its statement showing the distribution of the wheat exports among the different countries for the full year, but from figures published for the eleven months we can approximate closely to the actual results. Leaving flour out of the consideration, as the changes in it have not been so marked, we find that while in the twelve months ended June 30, 1887, our exports of wheat to the United King-

year they can hardly have been 41 million bushels. France received from us in 1887 19,546,090 bushels; for 1888 the amount will not reach $4\frac{1}{4}$ million bushels. Other countries of Europe received from us 19,816,976 bushels in the eleven months ended May 31, 1887, and only 14,782,871 bushels in the eleven months ended May 31, 1888. Data which we have received this week from London bring out the same general results in a little different way. It appears that in the six months ended June 30-the period when our exports fell off most-the imports of wheat into Great Britain in 1888 were 21,945,317 cwts., against 25,742,938 cwts. in the same six months of 1887, and that the imports from the United States were 8,367,304 cwts., against 17,527,648 cwts.; from India 1,897,365 cwts., against 3,603,102 cwts.; but from Russia 7,568,956 cwts., against 1,490,683 cwts. This shows in the first place that on account of her own better crops England required less (and we may say that her imports of flour also record a falling off), and in the second place that in supplying what she did require the United States was to a great extent displaced by Russia with her enlarged yield.

But let us now go one step further and compare our exports for the late year, not as regards countries but simply as regards the totals, with the results for other recent years. The following affords such a comparison extending back to 1874 on wheat and flour and also on

QUANTITIES EXPORTED.

Year ended June 30.	Wheat.	Av'ge per bush.	Flour.	Av'ge per bbl.	Tot. Wheat and Flour.	Corn.	Av'ge per bush.
	Bush.	8	Bbls.	*	Bush.	Bush.	*
1874	71,039,928	1.428	4,994,094	7.146	89,463,351	34,434,606	.719
1875	53,047,177	1.124	3,973,128	6 001	70,926,253	28,858,420	*847
1876	55,073,122	1.242	3,935,512	6.508	72,782,926	49,493,572	-67
1877	40,325,611	1.169	3,343,665	6.479	55,372,104	70,560,983	*587
1878	72,404,961	1.338	3,947,333	6.338	90,167,959	85,461,098	*562
1879	122,353,936	1.068	5,629,714	5.252	147,687,649	86,296,252	.471
1880	153,252,795	1.243	6,011,419	5.878	180,304,180	98,169,877	*543
1881	150,565,477	1.113	7,945,788	5.669	186,321,514	91,908,175	'553
1982	95,271,802	1.185	5,915,686	6.149	121,892,389	43,184,915	.668
1883	108,385,828	1.127	2,205,664	5.856	147,811,316	40,586,825	'684
1884	70,949,012	1.068	9,152,260	5.588	111,534,182	45,247,490	.611
1885	84,653,714	0.882	10,648,145	4'597	132,570,386	51,834,416	*540
1886	57,759,209	0.870	8,179,241	4.700	94,565,793	63,655,433	*499
1887	101,971,949	0.890	11,518,449	4.512	153,804,969	40,307,252	*480
1888	63,846,204	0.858	11,746,028	4.282	116,703,330	24,076,625	*550

Thus the wheat exports in 1887-8 were only 63,846,-204 bushels, against 101,971,949 in 1886-7. In 1885-6 they had been only $57\frac{3}{4}$ million bushels, but that was a very small movement, and with that exception the present exports are the smallest of any year since 1877. Not only, however, were the exports small, but the price realized on the same was, by Custom House values and quantities, less than 86 cents a bushel, being the lowest average, according to the Government figures, for any of the fifteen years given. There is just one satisfactory feature in the table, and that relates to the flour exports. These, as indicated above, increased in 1837-3, but they had inslightly creased heavily in 1886-7 and in fact have been expanding for a long time past, so that the 1888 aggregate is the largest ever attained, namely, 11,746,028 barrels; in 1879-80 the total had been only about six million barrels. As regards price the Custom House figures indicate a trifling improvement over the preceding yearabout 7 cents per barrel; otherwise the average is the lowest in the record. Even with the increased shipments of flour the total of wheat and flour combined has only twice been smaller in all the years since 1878; the figure for 1888 is 116,703,330 bushels, and for 1887 153,804,969 bushels. In 1886 the total was only 94,565, 793 bushels, and in 1884 111,534,182 bushels, but in dom had amounted to 54,352,915 bushels, in the late 1880 it was over 180 million bushels, and in 1881 over

186 million bushels. The corn exports are the smallest without exception, in the years given, but that follows naturally from last season's greatly reduced yield. For 1888 the shipments are only about 24 million bushels. against 40 millions in 1887, 63 millions in 1886 and 98 millions in 1880.

When we come to the total values of the exports, the decline is of course still more marked. With diminishing quantities and falling prices, the downward course has had a two-fold impetus. We think, however, few persons appreciate the great extent to which the contraction has gone. Here is a statement covering the same years as those in the table above.

VALUES OF EXPORTS.

Fiscal Year ended June 30.	Wheat.	Wheat Flour.	Total Wheat & Flour.	Corn.	Tot. Wheat Corn & Flour.	Total all Breadstuffs.
			8	8	*	8
1874	101,421,459	29,258,094	130,679,553	24,769,951	155,449,504	160,528,718
1875	59,607,863	23,712,440	83,320,303	24,456,937	107,777,240	110,654,072
1876	68,382,899	24,433.470	92,816,369	33,265,280	126,081,649	130,045,040
1877	47,135,562	21,663,947	38,799,509	41,621,245	110,420,754	116,930,011
1878	96,872,016	25,095,721	121,967,737	48,030,358	169,998,095	180,700,408
1879	130,761,079	29,567,713	160,268,792	40,655,120	200,923,912	209,537,992
1880	190,546,305	85,333,197	225,879,502	53,298,247	279,177,749	286,764,807
1881	167,698,485	45,047,257	212,745,742	50,702,669	263,448,411	269,556,720
1882	112,929,718	36,375,055	149,304,773	28,845,830	178,150,603	182,005,841
1883	119,879,341	54,824,459	174,703,800	27,756,082	202,459,882	207,473,838
1884	75,026,678	51,139,696	126,166,374	27,648,044	153,814,418	162,544,715
1885	72,933,097	52,146,336	125,079,433	28,003,863	153,083,296	160,370,821
1886	50,262,715	38,442,955	88,705,670	31,730,922	120,436,592	125,846,558
1887	90,716,481	51,970,082	142,686,563	19,347,361	162,033,924	165,768,662
1888	54,817,903	53,860,303	108,678,106	13,243,026	121,921,132	*123,298,361

 * Some 2 or 3 million dollars must be added to this to cover minor items not yet reported on.

Whether we take simply the wheat and flour figures, or combine them with corn, or take all the breadstuffs exports of every kind, the 1888 aggregate in each case falls short of reaching one-half the aggregate in the best of previous years. The value of the wheat and flour shipments for the late year is only a little over 108 million dollars, against 142 millions in the previous year, and 225 millions in 1880-the maximum year. The corn exports are valued at only \$13,243,026, against 313 millions two years before, and 53 million dollars in 1880. The total of all the breadstuffs exports, allowing for some few minor items not yet reported on, is not likely to vary much from 125 or 126 million dollars, on which basis it would compare with nearly 166 millions for 1887, and be about the smallest since 1877; in 1881 the values were over 269 millions, and in 1880 over 286 millions.

RAILROAD NET EARNINGS FOR MAY.

The May statement of net earnings is of the same general character as that for the month preceding-that is, unfavorable as a whole, but not altogether without encouraging features. The loss as compared with last year is much greater than in April-in fact, reaches \$1,107,112 on 82 roads, against only \$322,436 on the same number of roads in April; but this is in great part explained by the fact that in May last year the gain had been much heavier than in April, so that the comparison now is with better results. The following is a summary of our statement for May and the five months. It will be noted as an important circumstance that the unfavorable exhibit follows entirely from a heavy increase in expenses, gross earnings having improved on those for last year. This is especially true of the result for the month, where the increase in the gross reaches \$2,397,946, but is accompanied by an augmentation of no less than \$3,505,058 in expenses. For the five months the gain in gress is \$5,586,080, and yet we have a loss of \$7,516,477 in the ret, occasioned by an increase of \$13,102,557 in expe. ses.

		onth of Ma (82 roads.)	ıy.	Jan. 1 to May (76 roads.)			
	1888.	1887.	Inc.or Dec.	1888.	1887.	Inc. or Dec.	
	\$		8	\$	8		
Gross earn's	40,177,914	37,779,968	+2,397,946	182,125,833	176,537,753	+5,586,080	
Oper. exp	28,073,896	24,568,838	+3,505,058	130,534,330	117,431,773	+13,102,557	
Net earn's	12,104,018	13,211,130	-1,107,112	51,589,503	59,105,980	-7,516,477	

If these results as to the net be considered unsatisfactory, it is to be remembered that the losses by special roads have been very heavy. There is the Burlington & Quincy, which alone contributes \$803,430 loss for the month (out of the total loss of \$1,107,112) and \$4,194,603 for the five months (out of \$7,516,477). The Atchison loses \$285,168 for the month, and \$1,917,750 for the five months. The Chicago & Northwest figures for the month we have not got, but for the five months the loss is \$1,187,840. The Philadelphia & Reading has only a trifling decrease for the month; for the five months it falls \$1,631,751 behind. And the roads here mentioned will account for more than the whole of the decrease, both for May and the five months. In addition, however, there were some heavy losses by other companies. Thus the Southern Pacific has suffered a decrease for the month of \$236,936 (entirely on heavier expenses, the gross having increased \$569,128); the Canadian Pacific, a decrease of \$81,129; the Wabash, a decrease of \$95,. 124; the Pennsylvania (Eastern lines) a decrease of \$127,807; the Cleveland Columbus Cincinnati & Indanapolis a decrease of \$46,862; the Burlington Northern a decrease of \$62,960, and the Mexican National a decrease of \$50,026, besides which there are quite a number of companies with lesser losses, there being altogether 38 roads (out of the 82 reporting) which show diminished net for the month.

There is one feature of the exhibit which is hardly of a favorable nature. We refer to the fact that the losses, even the heavy ones, are not confined to special sections or groups of roads, but come from widely-separated districts and embrace nearly every variety and class of companies. This appears from the enumeration of roads above, but is more distinctly and more clearly shown when the lines are arranged in geographical divisions or groups, in our usual form, as is done in the following.

	Gross E	arnings.	Net		
May.	1888.	1887.	1888.	1887.	Inc. or Dec.
	\$	\$	\$	\$	
Trunk lines(9)	11,936,310	11,618,472	3,971,134	4,106,626	-135,492
Middle Western (10)	1,268,799	1,260,243	309,792	381,088	-71,298
Northwestern(6)	2,319,703	2,845,103	105,287	953,013	-847,728
West of Missouri(3)	2,019,602	2,240,315	632,930	925,627	-292,697
Pacific systems (12)	9,834,219	8,388,575	3,392,816	3,401,117	-8,301
Southern roads(23)	4,622,409	4,144,988	1,398,032	1,130,955	+267,077
Coal companies(11)	6,681,859	6,002,946	1,918,106	1,870,198	+47,908
Eastern roads(6)	784,473	726,864	242,772	236,606	+6,166
Mexican roads(2)	710,540	552,482	133,149	205,900	-72,751
Total, 82 roads	40,177,914	37,779,968	12,104,018	13,211,130	-1,107,112
Jan. 1 to June 1.					
Trunk lines (7)	46,341,570	45,533,304	13,922,873	14,666,696	-743,823
Middle Western(10)	- 5,803,155	5,849,620	1,463,382	1,835,684	-372,302
Northwestern(7)	20,024,119	24,255,018	3,306,840	9,139,007	-5,832,167
West of Missouri(3)	9,205,896	10,805,851	2,453,670	4,667,282	-2,213,612
Pacific systems (12)	44,956,527	36,527,979	14,095,166	11,894,695	+2,200,471
Southern roads(18)	21,983,463	19,807,679	7,395,046	6,792,391	+602,655
Coal companies(11)	26,901,857	27,909,072	7,109,956	8,248,187	-1,138,231
Eastern roads (6)	3,375,267	3,129,789	843,339	808,961	+34,378
Mexican roads(2)	3,532,479	2,719,441	999,231	1,053,077	-53,846
Total, 76 roads	182 123 833	176.537.753	51,589,503	59,105,980	-7,516,477

NOTE.—Included under the head of—
Trunk Lines—Baltimore & Ohio, Clev. Col. Cin. & Ind., Grand Trunk of Canada,
Chic. & Grand Trunk, Det. Gr. Haven & Mil., N. Y. Lake Erie & Western,
Ohio & Miss. and Pennsylvania (east of Pitts. & Erie), and for the five months
the same roads (excepting Balt. & Ohio).

Middle Western—Cairo. Vin & Chic, Cin. Ind. St. L. & Chic., Cleveland &
Canton, Det. Bay City & Alpena, Ohio River, Scioto Valley, Toledo & Ohio
Central, Louis. N. Alb. & Chic., Marietta Col. & No. and Waash My.

Quincy, Chic, Burl. & Nor., Keckuk & Western and Minneapolis & St. Louis,
West of Missouri—Atch. Top. & Santa Fe., Derwer & Rio Grande and Denver
& Rio Grande Western.

West of Missouri—Atch. I & Rio Grande Western. Pacific Roads—California six Southern Pacific roads.

acific.
Southern Roads—Cape Fear & Yadkin Valley, Carolina Central, Central of corgia, Ches. Ohio & Southewstern, East Tenn. Va. & Ga., Georgia Pacific, centucky Central, Lonisville & Nashville, Louisville New Orleans & Texas, emphis & Charleston, Nashville ('hattanooga & St., Louis, Norfolk & Westn., the six vich. & West Foint Ter, roads, and Sasboard & Roanoke, and se four raad in the Erlar ger system ('the latter for the moath only')

Coal Companies—Alleghen Valley, Central of New Jersey, Lehigh & Wilkess Barre, Northern Central, Phila. & Reading, P. & R. Coal & Iron Co., Pittsburg & Western, Summit Branch, Lykens Valley, Western N. Y. & Penn. and West Vir. Cent. & Pitts.

Eastern Companies—Baltimore & Potomac, Camden & Atlantic, N. Y. Ont. & Western, Rome Wat. & Ogdensburg, Staten Island and West Jersey.

Mexican Roads—The Mexican Central and Mexican National.

Here we see that out of all the groups given, there are only three that show improved net for May, and in only one of the three cases is the improvement more than nominal in amount; likewise there are only three sections which record larger net for the five months. In this latter period, however, there were so many unfavorable conditions at work the present year, that the result can hardly occasion surprise. Confining ourselves therefore to the exhibit for the month, we find, as already stated, that we are comparing with unusually good results last year. Not only was there a heavy gain then on the roads as a whole—\$2,339,422, or 25 per cent, on 58 roads—but every section participated in the increase, and in some of them the ratio was extraordinarily large. Thus the coal companies showed 96 per cent increase, the Middle Western roads 70 per cent, the Mexican 87 per cent, Eastern companies 50 per cent, Southern roads 24 per cent, the roads west of the Missouri 26 per cent, the trunk lines 21 per cent, Pacific systems 11 per cent, and even the Northwestern roads 8 per cent.

With such general and large gains a year ago, it is natural that the losses now should in a measure be equally general in their nature. But in some sections the falling off the present year is really less significant than it would seem, owing to the controlling influence exerted upon the totals by some of the larger companies. The great decrease on the Northwestern group and the roads west of the Missouri, is of course well understood, for it is in those sections that the conditions have been especially unfavorable. Hence we are prepared to hear that the Central Iowa is the only road which does not report a decrease in the one section and the Denver & Rio Grande Western the only one in the other, and this both for the month and the five months. But taking the Middle Western section we find that there would be no decrease for either period were the Wabash Railway (lines east of the Mississippi) omitted, this road having lost \$95,124 in net for the month and \$456,518 for the five months. In that section, too, most of the roads have added to their net of last year, and some of them have done exceptionally well, as for instance the Louisville New Albany & Chicago.

On the Pacific roads, diminished net is quite an unusual thing, but the decrease is trifling and follows from the losses on the Southern and Canadian Pacific, already alluded to, and a slight diminution on the California Southern. The Northern Pacific has a gain of large amount as heretofore, and the Oregon Navigation, Union Pacific, and Oregon Improvement, likewise report heavier net than last year. For the five months the Pacific group has done better than any other, the increase being \$2,200,471, in which only the California Southern fails to share. Among the trunk lines, the Erie is the one road which shows enlarged net for the longer period, though for the month the Baltimore & Ohio and the Grand Trunk roads also report an increase. The coal roads all have gains for both periods with the exception of the Reading and the Northern Central, though the Allegheny Valley has lost a trifle for the month. The Eastern roads comprised in our exhibit are mostly minor companies, but it is well to note that for the five months there are only three and for May only two roads out of six which fall behind. The best exhibit as a whole is made by Southern roads, and this notwithstanding a loss by the Nashville Chattanooga & St. Louis, the Louisville & Nashville,

and a few minor companies. The roads specially distintinguished for good results, however, are the East Tennessee, which against net of \$483,986 in the five months of last year, has \$722,320 this year; the Central of Georgia which has increased its net from \$639,854 to \$840,593, the Norfolk & Western which has increased from \$606,407 to \$767,572, and the Richmond & Danville which has increased from \$799,105 to \$906,252.

Monetary Commercial English News

[From our own correspondent.]

LONDON, July 7, 1888.

The directors of the Bank of England made no change in their minimum rate of discount this week, but this is generally regarded as due more to the unexpected withdrawal of £300,000 in sovereigns for South America than to the requirements incidental to the turn of the half-year. We referred a week ago to the small borrowings of the market at the Bank, in anticipation of the distribution of government dividends. The Bank return issued this week shows that the total of such borrowings was but little over £500,000, or less than one-third of what it was a year ago at this season. At the same time the return shows an unusually large decrease in bank-ters' balances, which figure under the head of "other deposits." The market has, therefore, had heavier requirements to meet, and has met them with less assistance.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last three years:

	1888.	1887.	1886.	1885.
	£	£	£	£
Circulation	25,238,065	25,534,430	25,567,010	25,812,460
Pablic deposits	7,243,831	6,042,997	5,975,985	6,208,204
Other deposits	23,967,715	27,164,047	25,815,515	32,300,404
Government securities	16,626,767	17,439,554	16,282,597	17,054,990
Other securities	19,797,766	20,967,344	22,235,831	22,353,707
Reserve of notes and coin	12,669,966	12,805,262	11,306,884	17,139,867
Coin and bullion	21,708,031	22,589,692	21,123,894	27,202,307
Bank rate	216 p. c.	2 p. c.	216 p. c.	2 p.c.
Consols	100 11-16	101 7-16	10136	99%
Clearing-House return	188,193,000	136,662,000	132,389,000	110,745,000

As regards the discount market, three months' bills early in the week were easy at 1 1-16 per cent on an allotment of three months' Treasury Bills by the Government at an average discount rate of only one per cent per annum. On the withdrawal of gold referred to, and fears that further sums would follow, the rate hardened to 11/8 per cent. The principal feature of the week, however, has been the rise in the rate for six months' paper. This being now due in Januarya time when money is generally in excessive supply-the market quotation for it, which for some time has not been above 1½ per cent, has advanced, and is given to-day as 1¾@2 per cent. Money is in more demand in Paris in consequence of the lock-up of resources in various new issues, and especially in consequence of the Paris Bourse liquidation, financial houses there being largely committed to the rise in foreign government securities.

It has long been suspected that France had a floating debt of unwieldy proportions, but no precise information concerning it has been attainable. From the discussion of the French Budget, however, it appears that on the first of January last this debt was approximately £60,000,000, £34,000,000 being in Treasury bills for short periods. The rate of interest paid on these bills during the twelve months ending February 29 was 1 per cent for three months, 11/2 per cent for four to eleven months and 2 per cent for twelve months' bills; but since February the rate has been 11/2, 2 and 21/2 per cent respectively. About £24,000,000 on deposit with State savings banks has also been temporarily borrowed by the Government. The Senate lately resisted the endeavor to secure an alteration in the date at which the French Budget is made up, and the group of Radical deputies who have been appointed on the Budget Commission have apparently made up their minds to have a thorough investigation into the position of affairs. M. Peydral, the French Minister of Finance, admits the necessity of a new loan, but hopes to be able to keep out of the market-at all events this year. Capitalists here are paying a good deal of attention to French finance just now. Paris operators have heavy commitments in several directions, and in addition to an extensive speculation in Government bonds, are carrying a load of commit-

+ 8,382,055 + 8.03

ments in copper and other mining shares as well as in numerous South African diamond and gold properties, The cash resources of the country, considering all the calls upon it, are none too great, for at the present moment the stock of gold in the Bank of France is approximately ten millions sterling less than was held two years ago.

Messrs. Pixley & Abell write as follows on the state of the bullion market:

Gold—The gold inquiries have continued from time to time, and the sum of £236,000, purchased by the Bank, has been chiefly in Sovereigns. £330,000 has been withdrawn for South America. Arrivals have been: From Australia. £230,000; from China, £45,000; from the Cape, £10,000. Total, £255,000.

Silver—Silver became a little weaker towards the close of last week, but a better tone prevailed after the sale of the India Council. 42'sd. firm is to-day's quotation, and there is little offering. The P. & O. steamer takes £57,834 to India.

Mexican Dollars are still nominally unchanged at 41% d.; there has been no business.

The quotations for bullion are reported as follows:

GOLD. London Standard.	July 5.	June 28.	SILVER. London Standard.	July 3.	June 28.
Bar gold, fineoz.		s. d. 77 9	Bar silveroz.		d. 42¼
Bar gold, contain'g 20 dwts silveroz. Span.doubloonsoz. S.Am, doubloons.oz.	77 10	77 10	Bar silver, contain- ing 5 grs. gold.oz. Cake silveroz. Mexican dolsoz.	43% 45 7-16	4256 4536 4134

The metal statistics issued this week have caused some movement in prices. The iron figures for the first six months of the year show that in the Cleveland district the total production of the half-year has been 1,285,000 tons, or not quite 60,000 tons more than for the corresponding six months. The total shipments, coastwise and foreign, have been 486,000 tons—an increase of about 90,000 tons, while inland consumption has been 905,000 tons—an increase of 38,000 tons. The stocks have been drawn upon to the extent of 106,000 tons, and are now 531,000 tons, contrasting with 615,000 tons a year ago. Notwithstanding the changed position, the price of Middlebrough iron is 3s. below what it was at the beginning of July, last year. Scotch stocks, on the other hand, show a very considerable increase, and the supply in public stores amounts to over 1,000,000 tons, irrespective of what is in makers' hands and public stores.

Copper statistics show a further addition to stocks. On the first of January the stock and visible supply for England and France was 42,000 tons, and it is now very near 70,000 tons. There has been a movement in favor of introducing a new standard to replace the Chile bar for measuring copper values. Copper of purer descriptions than Chile bars is obtainable in the market at about £15 per ton less than the quotation for Chile copper. Under normal circumstances a change might be brought about, but now the agitation is regarded as simply a device of operators for the fall who wish to break down the market. The syndicate, however, maintains the price of copper at over £81 per ton. The publication of the tin statistics has been followed by a sharp recovery in price, the advance for the week having been about £10 per ton, Straits tin being quoted at about £86 per ton, and has been as high as £89 per ton. The collapse of speculation in tin occurred at the end of April, when there were 22,000 tons visible supply for Europe. Tin at below £80, in contrast with over £160 per ton, has brought in an enormous expansion of consumption and development of business in the tin-plate trade. Consumption has been stimulated, arrivals have been smaller, and consequently there has been a decrease in the visible supply for Europe, and stocks stand at 13,500 tons, as compared with 22,000 tons two months ago.

Business men generally speak more favorably of the state of trade, and the official returns of imports and exports, the railway traffic receipts, the volume of banking business indicated by the Clearing House returns and the Government revenue receipts, all point to a steady expansion of business. For the six months the export trade shows an increase of upward of 8 per cent, the only unsatisfactory return having been that of March, when the severity of the weather and the holidays, which came earlier this year than last, interfered with trade. It is a feature of the present statement of the Board of Trade that it shows an increase of exports in every department. Allowance must be made for the better results in the month of June this year in contrast with last year, as business in 1887 was interrupted by the festivities in connection with the Jubilee celebration.

The values of the imports so far this year, compared with 1887, are as follows:

Imports.	1888.	1887.	Difference.	Per et
January	£34,802,988	£31,047,422	+ £3.755,566	+ 12.09
February	29,532,776	28,513,994	+ 1.018,782	+ 3.57
March	32,590,821	32,794,930	- 204,109	- '62
April	32,098,693	31,149,925	+ 948,768	+ 3.04
May	30,370,775	27,921,321	+ 2,449,454	+ 8.77
June	30,478,854	27,555,217	+ 2,923,637	+ 1061
6 months	£189,729,707	£178,867,159	+£10,862,548	+ 6.07
The export	t trade has be	en as under:		
Exports.	1888.	1887.	Difference.	Per ct
January	£18,583,671	£17,808,735	+ £774,936	+ 4.34
February	18,992,423	17,255,133	+ 1,737,290	+ 10.07
March	19,047,307	19,002,083	+ 45,224	+ .24
April	17,735,474	16,411,662	+ 1,323,812	+ 8.07
May	19,276,225	16,497,836	+ 2,778,389	+ 16.84
June	19,042,845	17,320,441	+ 1,722,404	+ 9.94

The principal imports of wheat and wheat flour, also maize, for the first six months of the years named have been:

6 months £112,677,945 £104,295,830

Curs mundou miero	occar.
	1886.
956 1,490,683	2,154,296
	5,211,826
	6,654,436
3,603,102	4,579,080
317 25,742,938	21,727,673
415 7,762,646	5,107,983
	6,647,171
,015 16,736,316	15,702,176
	8. 1987. 1,490,683 833 11,166.578 471 6.361,070 3,603,102

The great increase in import from Russia is a striking feature in this return, wheat to five times the amount received last year having been imported. This increase largely helps to make up the decrease in receipts from the United States and India.

Farmers, who a few weeks ago were grumbling at the state of semi-drought, are now complaining bitterly of the damage caused by excessive rainfall. Much of the hay throughout the country has been cut and has remained in the fields unhoused. The critical time in wheat growth is at hand, and a change to a higher temperature with sunshine is eagerly desired. The unfavorable weather-leaden sky and cold windhas had a slight, but only a slight, effect on the wheat market, but sellers are disposed to hold, and buyers this week have had to pay 3d. to 6d. more to supply requirements. For the last three weeks the weather has been very similar to what was experienced in the year 1879, perhaps the worst year of the century.

The following shows the imports of cereal produce into the United Kingdom during the forty-four weeks of the season, the sales of home-grown produce, &c., compared with previous seasons:

1887-8.	1886-7.	1885-6.	1884-5.
Wheatewt. 40,062,304	43,522,899	41,831,202	46,469,661
Barley 17,263,557	14,777,038	9,230,438	14,872,311
Oats 14,858,659	11,636,952	9,330,876	10,911,281
Peas 2,703,986	2,203,209	1.677,986	1,752,530
Beans 2,340,163	2,198,547	2,768,238	2,947,894
Indian corn 20,023,698	25,204,909	25,111,877	22,898,926
Flour 15,321,128	14,579,344	12,004,715	14,611,194
Supplies available for consequences September 1):	sumption (e	exclusive of	stocks on
1887-8.	1886-7.	1885-6.	1884-5.
Imports of wheat.cwt, 40,062,304	43,522,899	41.831,202	46,469,661
Imports of flour 15,321.128	14,579,344	12,004,715	14,611,194
Sales of home-grown. 35,029,317	29,310,161	37,657,532	36,718,836
Total 90,412,749	87,412,404	91,493,449	97,799,691
	7-88. 1886	87. 1885-6.	
Aver. price wheat week. 31s	. 4d. 35s.	0d. 31s. cd	. 33s. 3d.
Aver. price wheat season. 30s	. 6d. 33s.	0d. 30s. 8d	l. 33s. 2d.

English Financial Markets-Per Cable.

The daily closing quotations for securities, &c., at London, are reported by cable as follows for the week ending July 20:

London.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	4214	4214	4218	42116	42116	42
Consols, new 23 percts.	991118	991116	991116	991116	991116	9958
do for account	991116	991116	9934	991116	9934	9958
Fr'ch rentes (in Paris) fr.	83.40	83.40	83.4212	83.45	83 55	83.5719
	10940	10912	10912	10912	10919	1094
U. S. 4s of 1907	130	130	130	130	130	130
Canadian Pacific		59	5878	59	59	5834
Chic. Mil. & St. Paul	7138	7214	7218	7210	72	71
Erie common stock	2619	2638	2612	2658	2738	2718
Illinois Central	1204	121	121	121	12134	1203
Pennsylvania	5514	5559	5514	5538	5514	5514
Philadelphia & Reading.		3178	3119	3134	313	3114
		10919	10834	108%	109	10834

Commercial and Miscellaneous News

NATIONAL BANKS.—The following national banks have been organized since last advice:

3,907—The First National Bank of Dalton, Georgia. Capital \$50,000. R. J. McCamy, President; R. I. Peak, Cashier. \$,908—The Manufacturers National Bank of Leavenworth, Kansas. Capital \$150,000. J. C. Lysle, President; W. B. Nickels, Cashior.

he Manunacian. Capital \$150,000. J. C. Lysie, Freekart... Capital \$150,000. J. C. Lysie, Freekart... Cashier. The Merchants National Bank of Topeka, Kansas. Capital \$100,000. T. J. Kellam, Vice-President; Frank G. Willard, 3,909—The Merch \$100,000. Cashier.

IMPORTS AND EXPORTS FOR THE WEEK.—The imports of last week, compared with those of the preceding week, show a decrease in both dry goods and general merchandise. The total imports were \$8,221,672, against \$9,986,147 the preceding week and \$9,015,108 two weeks previous. The exports for the week ended July 17 amounted to \$5,167,183, against \$5,214,657 last week and \$4,726,647 two weeks previous. The following are the imports at New York for the week ending (for dry goods) July 12 and for the week ending (for general merchandise) July 13; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1985.	1886.	1887.	1888.
Dry Goods Gen'l mer'dise	\$2,187,129 5,161,715	\$2,248,966 5,202,716	\$2,167,521 5,959,345	\$2,501,023 5,720,649
Total	\$7,348,854	\$7,451,682	\$8,126,866	\$8,221,672
Dry Goods Gen'l mer'dise	\$51,282,995 150,485,640		\$64,869,215 189,150,357	\$69,728,739 188,736,506
Total 28 weeks.	\$201,768,625	\$232,475,693	\$254,019,572	\$258,465,245

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending July 17, 1888, and from January 1 to date:

EXPORTS FROM NEW YORK.

	1885.	1886.	1887.	1888.
For the week Prev. reported	\$6,123,523 172,542,097		\$7,218,259 157,309,589	
Total 28 weeks.	\$178,665,620	\$164,386,100	\$164,527,848	\$156,346,431

The following table shows the exports and imports of specie at the port of New York for the week ending July 14, and since January 1, 1888, and for the corresponding periods in 1887 and 1886.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Exp	orts.	Im	ports.	
Gota.	Week.	Since Jan.1.	Week.	Since Jan.1.	
Great Britain	\$2,005,900	17,500	\$	\$1,768 2,606,506	
Germany	•••••	6,318,015 4,992,381	2,765 5,914	917,512 402,842 25,604	
South America All other countries	10,000 66,100		4,604 2,460	194,119 182,064	
Total 1888 Total 1887 Total 1886	\$2,082.000 5,218 7,800	\$17,086,565 5,942,024 36,935,507	\$15,743 621,158 112,899	6,197,300	
6:7	Exp	orts.	Imports.		
Silver.	Week.	Since Jan. 1.	Week.	Since Jan.1	
Great Britain. France. Germany. West Indies. Mexico. South America All other countries	\$324,500 6,600		\$ 3,000 35,050	\$21,911 110,589 85,578 149,474 13,453 11.938 666,730	
Total 1888 Total 1887 Total 1886	\$331,100 156,630 77,882	5,775,407	\$38,050 53,038 26,243	1,116,983	

Of the above imports for the week in 1888, \$1,500 were Ameri' can gold coin and \$3,000 American silver coin. Of the exports during the same time, \$76,100 were American gold coin.

Southern Pacific Company.—The following is a comparative statement of the earnings, expenses and fixed charges of this company for May, and from January 1 to May 31. The total mileage is 5,583, against 5,490 last year:

	Me	111	-Jan. 1 to	May 31
Gross earnings— Pacific system Atlantic system	1888.	1887. \$2,381,002	1888. \$13,651,454	1887.
Total gross	\$3,864,297	\$3,295,169	\$18,334,636	\$14,108,208
Pacific system	\$1,084,969 227,137			\$4,277,895 751,907
Total net	47,724		\$6,107,097 238,621 216,811	\$5,029,802
Total net income 'Fixed charges	\$1,447,379 1,337,322		\$6,562,529 6,483,712	
Net profits * Includes int., rental taxes and U. S. dues.		and better	\$78,817 rments, Cent	. Pac. guar.

The St. Louis & San Francisco Railway Company have declared their usual semi-annual dividend (No. 16) of 3½ per cent on their first preferred stock, payable Aug, 10, to stock-holders of record, July 23. No certificates of the first preferred stock will be received after July 23 for transfer until August 13,

The Ontario Silver Mining Company announces its usual dividend (\$75,000) for June, payable at the transfer agency of Messrs. Lounsbery & Co.

-The Daly Mining Company has declared its dividend of \$37,500 for June, payable at the office of Messrs. Lounsbery & Co., Mills Building.

New York City Bank Statement for the week ending July 14, 1888, is as follows. We omit two ciphers (00) in all cases.

BANKS. (00s omitted.)	Capital.	Surplus.	Loans.	Specie.	Legals.	Deposits.
	\$	\$	\$	\$	\$	\$
Bank of New York	2,000,0	1,549,9	12,270,0	3,600,0	1,230,0	13,910,0
Manhattan Co	2,050,0	1,171,1	10,100,0	3,389,0	637,0	11,859,0
Merchants'	2,000,0 2,000,0	790,0	7,045,9	3,138,1	798,5 834,0	9,2184
America	3,000,0	1,574,2 $1,907,6$	$8,440,0 \\ 13,092,4$	$\frac{1,399,0}{2,801,1}$	698,1	7,420,0 13,009,0
Phenix	1,000,0	517,5	3 402 0	1,179,0	66,0	3.248.0
City	1,000,0	2.279.0	3,402,0 9,157,5	8,010,7	852,0	3,248, 15,246, 2,679,
Tradesmen's.	1.000.0	233,7	2,788,91	526,0	170,9	2,679,
Chemical Merchants' Exch'nge	300,0	5,557,0	18,973,01	7,903,0	873,9	22,071.
Merchants' Exchinge	600,0	141,0	3,296,7	546,6	672,1 $713,4$	4,034,4 5,340,3
Gallatin National Butchers' & Drovers'.		1,209,0	5,431,2	1,403,9	138,1	2,038,
Mechanics' & Traders	300,0 200,0	282,2 147,9	1,997,2 $2,033,0$	102.0	223,0	2,359
Greenwich	200,0	81,4	1,114,7	175.6	180,4	1.203
Greenwich Leather Manufact'rs.	600,0	018,8	3,277.8	102,0 175,6 1,027,8	209,2	3,070,
Leventh National	300,0	83,9	3,277,8 1,313,6		103,9	1,488,
State of New York	1,200,0	460.7	3,620,8	781,7	243,5	3,070, 1,488, 3,432,
American Exchange.	5,000,0	1,465,6	14,999,0	5,708,0	3,160,0	17,378,
Wroadway	5,000,0 1,000,0		21,400,6	2,741,5 912.4	1,629,1 362,6	17,050, 5,197,
Broadway Mercantile	1,000,0		5,469,8	1,490,3	940,1	8,640,
Pacific	422.7	9897	8,289,8 2,614,5	770.1		3,338,
Republic	1,500.0	772.3	9,537,2	2,479,1	800,7	11,402,
Chatham	450,0	491,1	4.657,8	788.0	513,8	4,962,
Peoples'	200,0	220.8	$\frac{1,821,5}{3,128,8}$	487,3 663,7	226,5	2,688,
North America	700,0		3,128,8	663,7	345,2	3,819,
Hanover	1,000,0		13,189,7	3,252,5	$955,2 \\ 248,3$	14,528, 3,170,
Irving	500,0		2,859,0 $2,632,2$	752,8 613,9	251,8	2,983,
Citizens'	600,0 500,0	1.46 6	2,405,6	109,1	741,1	2,985,
Nassau	750,0	623,0	4.254.5	1,035,5	237,1	4,112,
St. Nicholas	500,0	232,2 237,1	4,254,5 1,730,2	241,6	83,0	1,513,
Shoe & Leather	500,0	237,1	3,076,0	596,0	335,0	3,335,
Corn Exchange	1,000,0		6,734,4	1,070,6	150,0	6,246,
Continental	1,000,0	283,1	4,863,3	901,5	711,6 355,4	5,800, 2,005,
Oriental Importers' & Traders	300,0 1,500,0	347,0	2,070,1 $21,094,0$	901,5 141,7 5,126,7	1,653,6	24,156,
Park	2,000,0		19,011,3	2,469,3	3,681,4	23.421
North River	240,0	110,7	1.981.0	153,1	209,6	23,421, 2,240,
East River	250,0	121,2	1,335,1	231,5	162,5	1,017,
Fourth National	3,200,0	1,395,1	16,596,0	2,636,7	1,842,0	17,021,
Central National	2,000,0		6,498,0	2,138,0	1,310,0	9,305,
Second National	300,0	194,5	3,243,0 4,142,8	531,0	810,0	4,284,
Ninth National	750,0 500,0	263,7	4,142,8	1,916,9	470,5	5,466, 20,472,
First National Third National	1,000,0		21,889,5 4,836,8	4,159,9 $1,054,8$	1,325,8 339,8	4 079
N. Y. Nat'l Exchange	300,0	116,7	1,447,1	160,8	149.1	1.213.
Bowery	250.0		2.218.1	664,8	$149,1 \\ 121,9$	2,437,
New York County	200,0	67.0	2,218,1 2,372,2	671.6	161.6	3,165,
German-American	750.0	216,4	2,683,2	552,5	152,7	1,213, 2,437, 3,165, 2,603,
Chase National	500,0		8,081,4	2,168,1	686,2	9,069, 3,973,
Figh Avenue	100,0		3,878,6 $2,510,2$	874,6	$\frac{133,8}{327.5}$	3,010,
German Exchange	200,0	341,3 344,9	2,310,2 $2,363,7$	295,4 139,8	423,2	2.701
Germania United States	500,0	499,7	4,073,8	894.3	91,0	2,701, 4,127,
Lincoln	300.0	164,6	2,421.9	932,1	218,3	3.296.0
Garfield	200,0	203,1	2,421,9 $2,390,8$	531,4	239.1	2,869, 1,861,
Garfield Fifth National	150,0	237.3	1,421,2	413,5	249,5	1,861,
Bank of the Metrop	300,0	408,1	3,745,9	1,350,6	319,7	5,057, 2,268, 3,100,
West Side	200,0	197,1	1,914,1	363,1	268,4	2,268,
Seaboard	500,0	130,2	2,245,0	502,9	384,0	2,125,
Sixth National Western National	3,500,0	70,1 170,9	1,750,1 $10,173,0$	613,0 558,0	125,0 $1,742,8$	9,103,8
western National	3,300,0	170,9	10,173,0	556,0	1,142,0	0,100,0

Boston Banks.-Following are the totals of the Boston banks: 1888 Loans. Specie. L. T'nders. Deposits. Circula'n. Agg. Cl'ngs. Pne30 147,892,100 10,085,300 3,374,600 116,445,800 6,145,600 114,446,205,200 9,797,300 3,064,300 117,811,700 6,167,500 114,146,205,200 9,907,100 3,279,200 117,457,600 6,168,000

Philadelphia Banks.—The totals have been as follows:

1888.	Loans.	Lawful Mon'y	Deposits.*	Circula'n	Agg.Cl'ngs
June 30 July 7	\$ 92,913,000 92,720,000 92,865,200	\$ 27,012,700 30,995,200 30,657,600	\$ 95,185,400 97,972,000 97,978,200	2,720,850	68,341,360 77,341,108 59,776,762

"Including the item "due to other banks."

-The Homestake Mining Company has declared its usual dividend (for June) of \$25,000, payable by Messrs, Lounsbery & Co., Mills Building.

Banking and Financial.

CITY OF COLUMBUS, OHIO,

TWENTY-YEAR FOUR PER CENT BONDS.

ASSESSED VALUATION, - \$38.602.170 00 NET INDEBTEDNESS. -89,420 00 POPULATION. . .

For further particulars, call on or address

GRISWOLD & GILLETT,

3 WALL STREET, N. Y.

The Bankers' Gazette.

DIVI	DEN	DS:	
Name of Company.	Per Cent.	When Payable.	Books Closed, (Days inclusive.)
Railroads.			
Central Ohio, com. and pref	3		July 15 to July 31
Central Pacific	1	Aug. 1	July 20 to Aug. 1
Marquette Hough. & Onton., pref.	3	Aug. 1	Aug. 9 to Aug. 15
Pittsburg & Lake Erie	3	July 24	
Pittsburg McKeesport & Yough	3	July 1	
St. Louis & San Fran., 1st pref	312	Aug. 10	July 24 to Aug. 12
St. Paul & North. Pacific (quar.)	112		
Terre Haute & Indianapolis	3	Aug. 1	July 15
Insurance.	-		
American Fire	5	July 19	
Greenwich Fire	5 3		
New York Mutual	3		
Williamsburg City	10		
Miscellaneous.	10	On dom	
Fidelity & Casualty	4	July 19	
Pennsylvania Coal	4	Ang 14	July 24 to Aug.
Pullman Palace Car (qua) r	2	Aug. 15	Aug. 9 to Aug. 1
Pullman Palace Car (qua) r	2	Aug. 10	Aug. 5 to Aug. 1

WALL STREET, FRIDAY, July 20, 1888 The Money Market and Financial Situation.—The animation at the Stock Exchange, which was the subject of general comment last week, was continued this week until Thursday, when there was less activity in stocks and a slight reaction in prices. The strongest feature in the situation is reaction in prices. The strongest feature in the situation is the excellent character of the crop reports, which indicate from the present outlook a fine yield of corn, oats, spring wheat, &c.; while the decrease in winter wheat may turn ou to be less than was expected a month ago, when it was esti timated at about 50,000,000 bushels.

One important railroad negotiation is reported this week as One important railroad negotiation is reported this week as likely to be consummated—namely, the sale of the East Tennessee first preferred stock, owned by Richmond Terminal, to the Norfolk & Western Railroad; while the Times reports that the Vanderbilts have control of the Poughkeepsie Bridge. These and other reports may not all prove true in the length and breadth with which they are first given, but there is some truth in them—or truth in some of them—and they are important stars which show which was the wind is ploying. The ant straws which show which way the wind is blowing. dation, and the large corporations will absorb and "take over" the smaller ones in their own field, and in this way much capital will be made productive which if left to its original

enterprise would prove a poor investment.

Recent prices of memberships in different Exchanges are thus reported by the Chronicle this week: New York Stock thus reported by the Chronicle this week: New York Stock Exchange, lowest sale in July, \$17,500, latest sale, July 19, \$19,500; Consol. Stock and Petroleum, \$850 July 18; New York Produce, \$1,400 July 2; New York Cotton, \$1,000 July; New York Cotton, \$1,000 July; New York Coffee, \$715 July; Metal, \$92 50 July; Real Estate, \$1,100 July; Philadelphia Stock, \$2,600 July; Boston stock, \$12,100 July 10; Chicago Board of Trade, \$1,600 July 6

The open market rates for call loans during the week on stock and bond collaterals have ranged from 1 to 2 per cent

and to-day the rates were 1@1½ per cent. Prime commercial paper is quoted at 4@4½ per cent.

The Bank of England weekly statement on Thursday showed The Bank of England weekly statement on Thursday showed a loss in specie of £86,000, and the percentage of reserve to liabilities was 39.31, against 38.48 last week; the discount rate remains unchanged at 2½ per cent. The Bank of France gained 2,675,000 francs in gold and 2,100,000 francs in silver. The New York Clearing House banks in their statement of July 14 showed an increase in surplus reserve of \$3,417,600, the total surplus being \$27,734,400, against \$24,316,800 the previous week.

previous week.

The following table shows the changes from the previous week and a comparison with the two preceding years in the averages of the New York Clearing House banks:

	1888. July 14.	Diffr'nc's fr'm Prev. Week.	1887. July 16.	1886. July 17.
			*	8
Capital	60,762,700			
Burplus	50,611,500			
Loans and disc'ts.	379,406,500	Dec.1,070,200	358,487,300	353,615,600
Specie	93,694,200	Inc. 2,714,500	77,757,800	63,723,700
Circulation	7.734.700	Inc. 23,400	8.107.500	7.761.500
Net deposits	418,234,000	Inc. 4.323,200	368,416,800	380,727,100
Legal tenders	38,598,700	Inc. 1,783,900	22,272,500	45,069,000
Legal reserve	104,558,500	Inc. 1.080,800	92,104,200	95.181.775
Reserve held	132,292,900	Inc. 4,498,400	100,030,300	108,792,700
Surplus reserve	27,734,400	Inc. 3,417,600	7,926,100	13,610,925

Exchange.—The exchange market has been simply dull ad firm, and no feature worthy of note has transpired. Rates and firm, and no feature worthy of note has transpired. have been fairly maintained, and the posted figures are the same as a week ago, viz.: 487½ and 489@489½. Another shipment of \$1,000,000 gold has been made, but, like those of last week, it is a special transaction.

To-day the rates on actual business were as follows, viz.: Bankers' 60 days' sterling, 4 86\(\frac{1}{2}\)@4 87; demand, 4 88\(\frac{1}{2}\)@4 88\(\frac{1}{2}\). Cables, 4 88\(\frac{1}{2}\)@4 89. Commercial bills were 4 85\(\frac{1}{2}\)@4 86. Continental bills were: Francs, 5 19\(\frac{1}{2}\)@5 20 and 5 17\(\frac{1}{2}\)@5 18\(\frac{1}{2}\); reichsmarks, 95\(\frac{1}{2}\)@95\(\frac{1}{2}\) and 95\(\frac{1}{2}\)@95\(\frac{1}{2}\); guilders, 40\(\frac{1}{2}\)@40\(\frac{1}{2}\) and 40% @40%.

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying † premium; selling \$-16@1 premium; Charleston, buying par @1 premium; selling \$-16@2 premium; New Orleans, commercial, 50c. premium; bank, \$1 premium; St. Louis, 50@75c. premium; Chicago, 25c. premium.

The rates of leading bankers are as follows:

July 20.	Sixty Days.	Demand.
Prime bankers' sterling bills on London. Prime commercial Documentary commercial. Paris (francs). Amsterdam (guilders). Frankfort or Bremen (reichmarks).	4 85 4 7 4 86 4 85 12 7 4 85 34 5 20 7 5 19 38 40 14 7 40 5 16	5 1818 75 1719 40716 74019

United States Bonds.—Government bonds have been extremely dull and the market is unchanged, no fluctuations in prices having taken place. The purchases by the Secretary of the Treasury have again been very small, most of the offerings being at prices a little higher than current acceptances. The amounts offered and purchased this week, and the prices paid, were as follows:

	41/4 F	Per Cents d	ue 1891.	4 Per Cents due 1907.						
	Offerings.	Purch'es.	Prices paid.	O h rings.	Purch'es.	Prices paid.				
Saturday	\$1,276,000	\$		\$1,288,000	\$1,000	127				
Monday				469,700	200	127				
Tuesday	1,276,000			273,100	1,100	127				
Wedn'sday.		56,000	107.35	225,250						
Thursday	1,135,000			365,000	********					
Friday				542,000	250,000	1271/8				
Total	85,696,650	\$56,600	107:35	\$3,163,050	\$252,300	127-12716				
Since Apr.23			1067/6-108		18,741,700	124.70-128				

The closing prices at the N. Y. Board have been as follows:

	Interest Periods		July 16.	July 17.	July 18.	July 19.	July 20.
4 las, 1891reg.	QMar.	*19738	*10738	*10738	10738	*10738	*10738
4198, 1891 coup.	QMar.	*10738	*10738	*10738	*107%	*10738	*10738
4s, 1907reg.	QJan.	*1274	*1274	*12714	*12714	1274	*1274
4s, 1907coup.	QJan.	*12714	*1274	*1274			*1274
6s, cur'ey, '95reg.	J. & J.	*119	*119	*119	*119		*119
6s, cur'ey, '96 reg.							
6s, cur'ey, '97reg.	J. & J.	*124	*124				*12419
6s, cur'ev, '98 reg.	J. & J.	*127	*127	*127	*127	*1274	*12738
6s, cur'cy, '99reg.	J. & J.	*1291 ₂	*12912	*12912	*12912	*12934	*130

* This is the price bid at the morning board; no sale was made

State and Railroad Bonds.—State bonds have been very much neglected, and there have been only a few scattered sales, not entitled to special mention.

In the railroad bond market the strong and active tone which has characterized it for some time past continues. The demand is still good, and extends to all classes. The foreign demand for investments has also been a feature. demand for investments has also been a feature. Under this demand, of course, the market has been strong, and a general improvement may be recorded, though there has been no conspicuous advance. The Texas & Pacifics have again been prominent, and further advanced. Erie 2ds are higher, as are also Northern Pacific 2ds and 3ds, Fort Worth & Denver 1sts, N. Y. Susquehanna & Western 5s, Richmond Terminal Trust. 6s, and many others less conspicuous, but almost equally firm.

Railroad and Miscellaneous Stocks,-The bullish tendency of the stock market has continued this week, and prices made further progress in the upward movement until Thursday, when there was a slight reaction, and less activity at the Board, and to-day prices were steady on a dull market. A good demand from London has been one of the sustaining features, though it was noticeable that at one time when London was selling moderately, prices were firm and advancing in spite of it. There has also been some increase in the outside spite of it. There has also been some increase in the outsideinterest in the market of late, and brokers have had more
orders from general customers than at any one time in some
months previously. Chicago was on the bull side, and
pushed up the grangers, but latterly reports say that some
of the chief operators have turned. The improvement
in prices last week and the first half of this was quite
general, and extended to all classes of stocks, one of
the features being the increased interest displayed in some of
the usually dull and neglected specialties. Among the latter the usually dull and neglected specialties. Among the latter certain Southern stocks have been prominent, East Tennessees, Richmond Terminals and Norfolk & Westerns all having advanced in consequence of the negotiations looking to the transfer of the controlling interest in East Tennessee 1st preferred stock from the Terminal Company to the Norfolk & Westerns with the representations of the Port of t Western, with the prospect of a guaranteed dividend on East Tennessee 1st preferred. New England continues active and in demand, though it is not clear where the buying has come from, although a street rumor attributes it to the Vanderbilts, and the concurrent report in the Times that N. Y. Central had gained control of the new Poughkeepsie bridge lent color to this story. The Vanderbilt stocks have not been specially active, and N. Y. Central has shown no activity on the above-neutrioned report. In the colors they have been nothing new mentioned report. In the coalers there has been nothing new, though Reading and Lackawanna have been active and moved with the market.

STOCKS-PRICES AT N.Y. STOCK EXCHANGE FOR WEEK ENDING JULY 20, AND SINCE JAN. 1, 1888.

0.00							OWEST						Sales of the	Range Sine	e Jan. 1, 18
STOCKS.	Saturda July 1		Monda July	16.	Tuesd July 1	ay.	July 1		Thurs	day, 19.	Frid July	ay, 20.	Week, Shares.	Lowest.	Higher
Active RR. Stocks.	878	918	834	918	9	938	9	918	*9	914	918	918	2,990	719 Apr.	3 10% Jan
nadian Pacificnada Southern	*5714	5118	*57 ·	5078	*56% .	5078	5019	5778 51	*57 5018	50%	*561g	5058	8,500	55½ June 1 45½ Apr.	1 624 Jar 2 563 Jar
ntral of New Jersey	83 8	3312	83	831 ₂ 321 ₂	833 ₈	3312	8378	841 ₂ 331 ₂	83 331 ₂	835 ₈	8234 3319	8314 3319	9,540 3,885	7312 Apr. 2612 Mar. 2	2 8478 Ma 26 33% Jul
ntral Pacific	114 11	1578	11541	1678	115% 1	1163	115 1	17	11438	11512	11418	11419	8,394	1094 June	12 130 to Jar
	107 10	71	107381	7118	107181	70 ⁷ 8	108 1	$\frac{71}{08}$	6938 10719	7034 1084	$\begin{array}{c} 69 \\ 107 \end{array}$	10778	150,302 6,282	61 June : 9812 June :	12 78 Feb 12 117 Ap
leago & Northwestern Do pref.	1095 11	1014	109381 142 1		1093 ₈ 1 140 1	$10\frac{1}{4}$	1101 ₆ 1 *1411 ₂ 1	11	$109\frac{1}{2}$ 142	$110^{1}4$ 142	109 ¹ 4 *140	110	22,953	10258 Apr. 138 Apr.	2 11238 Ap
teago Rock Island & Pacific.	105% 10 1278 1	$\frac{06}{127_8}$	106 1	0634 131 ₂	1064 1		107 1	0712	10558 *1112	107 ¹ 4 13	$\frac{105}{1278}$	$10531 \\ 1278$	6,144	10019 July 1134 Apr.	5 114 lg Jan 4 14 lg Jan
icago St. Louis & Pittsburg. Do pref.	35 3	35 3812	3412	341 ₂ 39	*33	3412		3314	*32 371 ₉	35 38	*32	3319	600 4,420	29 12 Mar.	31 38 # Jan
cago St. Paul Min. & Om Do pref.	*10612 10	071_{2}	106 1	07	106 1	38		39					177	321 ₂ Apr. 100 June	2 42 Ap 13 1103 Ma
veland Col.Cin.& Indianap. umbus Hocking Val. & Tol.	2258 2	23	23	50 23%		5034 24		51 2434	$\frac{50}{24}$	$\frac{501_{2}}{24}$	*49	50 24	1,732 4,483	421 ₂ Apr. 17 Mar.	2 534 Feb 21 2578 Jan
aware Lackawanna & West nver & Rio G., assessm't pd.	13234 13 181 ₂ 1	34 181 ₂	$^{1325_{8}1}_{*161_{2}}$	33^{7_8} 19^{1_9}	1323 1 171 ₂	$133\frac{3}{17}$	13314 1 *17	18	133 *171 ₂	134	132% *17	133% 19	100,375	1231 ₂ Apr. 15 July	3 134 Jul 2 23 Jan
Do pref. at Tennessee Va. & Ga. R'y.		1014	*45	47 1038	1018	48 1014	*4512	46 ¹ 4 10 ¹ 2	4718 1019	4734 1012	*47 1038	$\frac{4719}{1058}$	300 5,649	44 Mar. 2 819 Mar. 2	24 55 Jar
Do 1st pref.	6538 6	653_{8} 237_{8}	66	67_{2}	67	6734	6812	6919	687_{8}	70 2558	69 257 ₈	6914	3,735	55 Mar. 2	22 70 Jul
Do 2d pref	*8334 8	85	*8334	85	85	$\frac{25^{1}4}{85}$	*8312	253 ₄ 85	$\frac{25^{1}8}{85}$	85	*85	$26^{1}4$ $85^{1}2$	14,677 400	17 ¹ 4 Apr. 84 Mar.	22 883 Tar
t Worth & Denver City en Bay Winona & St. Paul.	1114 1	1112		11_{2}	1118	11^{3}_{8}		1138	*1014	1112	*1012		2,300	25 June 7 12 Mar.	20 11 ½ Jul
nois Central	$117\frac{1}{2}11$ $12\frac{7}{8}1$	$17^{1_{2}}$ $12^{7_{8}}$	$\frac{1181_{2}}{12}1$	12	118 ¹ 4 1 *11 ¹ 9	13	$\frac{1181_{2}}{13}$	1819	119 ¹ 4	$\frac{119^{14}}{13}$	*12	$\frac{1181_{2}}{131_{2}}$	910 400	918 Mar. 5	5 123 Ma 28 14 Jan
gston & Pembroke e Erie & Western	*34 3	35 1518		343 ₄ 151 ₉	*331 ₂ *15	35 15 ¹ 9		$\frac{35}{15^{1}2}$	*33½ 15⅓	$\frac{34}{15^{3}8}$	*321g	35 151 ₉	1,410	2778 Jan. 1212 Mar.	16 37 a Ma
Do pref	4619 4	4612	46	$\frac{467}{935}$	461 ₂ 921 ₂	461_{2}	$46^{7}8$	47	$\frac{461_{2}}{917_{8}}$	461_{2}	46 ¹ 8 92	$\frac{461}{923}$	2,900 40,085	4014 Apr.	2 4712 Ap
e Shore & Mich. Southern.	*93 9	9358	*93	95	*93	93 ¹ 4 95	*931a	9312	*9312	93 ¹ 8 95	9478	947_{8}	100	85 ¹ 4 Apr. 87 ¹ 2 Apr.	2 95 Jui
dsville & Nashville ds. New Alb. & Chicago	*37 3	$\frac{591_{2}}{39}$	*36	$\frac{593_{8}}{40}$	*33	$\frac{595}{38}$	*33	$\frac{595}{38}$	585 ₈	$\frac{591_{2}}{38}$	$\frac{583_8}{35}$	$\frac{583}{35}$	30,500 300	505 ₈ Apr. 30 Apr. 3	2 64 4 Jan 18 39 Jan
hattan Elevated, consol higan Central	8034 8	8812		881 ₂ 811 ₂	871 <u>9</u> 801 ₄	88 81		8834	884	8834	88 81	883 ₈ 811 ₈	2,730 4,265	7734 June :	12 98 Ap 2 873 Jan
Lake Shore & West Do pref		56	56	56 95	*55 *93	57 97	*57 .	98	*56	60 97	*56	60 97	800 20	481 ₂ June 83 Mar.	18 80 Jan 27 104 Jan
neapolis & St. Louis	*41 ₂ *10	5	*414	5 111 ₂	*41 ₄ .	1012	*414	5 10%	*412	5 101 ₂	*41 ₄	5	300	378 Mar. 2 934 July	28 978 Ap 6 184 Ap
souri Kansas & Texas	1338 1	1334	13_{2}	1418	1312	1358	1312	1358	1312	1312	*1314	133	3,690	10 June	11 1838 Jan
souri Pacificbile & Ohio	10 1	77	912	771_{9}	76 *9	773 ₁	773 ₈	79 10	7738	78	761 ₂ *83 ₄	7758	33,073 450	6734 June 612 Mar.	29 13 ¹ 2 Jai
hv.Chattanooga & St.Louis Y York Central & Hudson.	7834 7 10614 10	79	$78\frac{3}{106}\frac{1}{2}1$	81	80 105% 1	$\frac{801}{106}$	80 ¹ 4 106 ¹ 2 1	8012	79 1064	$79\frac{1}{4}$ $106\frac{1}{2}$	79 1064	$\frac{79}{1064}$	8,120 2,201	71 Apr. 1021 ₂ Apr.	2 81 Jul 2 108 18 Ap
York Chic. & St. Louis	1558 1	15 ⁵ 8	*1514			$\frac{15^{1}4}{69}$		$\frac{15^{7}8}{70}$	*155 ₈	1578 68	*1514 *68	$\frac{1578}{70}$	430 380	1234 Mar. 5 6112 July	6 73 Jan
Do 2d pref	33 3	33	33	33	*32	34	3334	3334	33	33	*32	34	500	28 Mar.	31 37 Jan
Y York Lake Erie & West'n Do pref.	5719 5	26^{1}_{8} 57^{3}_{1}	5758	$\frac{26^{1}8}{58}$	$\frac{253}{587}$ 8	$\frac{26}{591_2}$	591_{2}	$\frac{26^{1}2}{60}$	$\frac{26^{1}2}{61}$	$\frac{267}{617}$ 8	26 ¹ 8 60	$\frac{261_2}{601_2}$	31,074 $2,764$	2238 Mar. 521 ₂ June	13 65 lg Jan
Y York & New England Y York Ontario & West		13^{3}_{8} 15^{1}_{2}	$\frac{417}{15}$	$\frac{43^{1}2}{15^{1}8}$	*15	$\frac{427}{155}$ 8		43 ¹ 4 16	421 ₂ 151 ₂	$\frac{43^{1}2}{15^{1}2}$	4258 *1518	$\frac{433}{153}$	79,130 400	29½ Mar. 14 June	22 46 Ap
Y York Susq. & Western Do pref.	83 ₄ 31 ¹ 4 3	$\frac{9^{1}8}{31^{5}8}$	$\frac{9}{307_8}$	$\frac{9^{1}2}{31^{7}8}$	$^{9^{1}\!8}_{31}$	$\frac{9^{1}4}{31^{3}8}$	914	9^{3}_{8} 31^{3}_{4}	*9 31%	$\frac{9^{1}2}{31^{3}4}$	9 31 ¹ 4	9 311 ₂	4,800 5,020	734 Mar. : 26 Apr.	28 95 ₈ Ap 2 33½ Jai
folk & Western	*17 1	1734 49	174	1734 4934	$17^{1_{2}}$ $49^{1_{2}}$	$1734 \\ 4978$	18	$\frac{18}{50^{1_2}}$	18 493 ₄	1814 5012	18 4938	18 495 ₈	1,315 19,950	1518 Mar. 4112 Mar.	24 1919 Ap
thern Pacific	2478 2	254	25_{2}	2534	25_{2}	263_{4}	261_{4}	2634	25^{12}	26^{18}	2534	2534	15,322	1978 Apr.	3 263 Jul
o & Mississippi	2034 2	$\frac{551}{2118}$	20	$\frac{555}{20}$	$\frac{553_{8}}{207_{8}}$	$\frac{5714}{2118}$	2034	$\frac{5714}{2034}$	$\frac{561_{8}}{201_{2}}$	$\frac{563}{207}$ 8	$\frac{555}{207}$ 8	563 ₈	64,856 3,550	423 Mar. 171 ₂ Mar.	27 25 Jai
gon & Trans-Continental ria Decatur & Evansville.	2014 2	253_{4} 201_{4}	$\frac{25}{20^{3}8}$	$\frac{255}{201}$	251 ₄ 20	$\frac{263_8}{203_4}$		$\frac{26^{12}}{21^{14}}$	$\frac{251_2}{207_8}$	$\frac{26}{21}$	253 ₈ 21	$\frac{25^{7}8}{21}$	28,925 4,570	17 ¹ 4 Apr. 15 ³ 4 Apr.	2 26% Ma 2 23 Jan
ladelphia & Reading hmond & West P't Terminal		$rac{62^{3}8}{24^{7}8}$	$\frac{61}{24}$ $\frac{1}{3}$ 8	$\begin{array}{c} 62 \stackrel{1}{}_{2} \\ 25 \stackrel{1}{}_{8} \end{array}$	$61^{3}8$ $24^{1}2$	$\frac{62}{25^{14}}$		623_8 253_4	$\frac{61^{12}}{24^{5}8}$	$62\frac{3}{25}$	$\frac{611_4}{245_8}$	$\frac{62}{25^{18}}$	68,130	515 ₈ Apr. 19 Apr.	2 67 ¹ 2 Fel 2 26 ⁵ 8 Ma
Do pref. ne Watertown & Ogdensb'g	6534 6	675 ₈	671_{2}	691 ₂ 93	$\begin{array}{c} 681_2 \\ 92 \end{array}$	71%	714	713	*92	70	7034 93	$71\frac{1}{2}$ $93\frac{1}{8}$	17,443 252	55 Jan. 8212 Feb.	6 71 3 Jul
Louis & San Francisco	31 3	314	*3034	3138	314	314	*30	31	*30	31	29 ⁷ 8	297_{8}	600 1,605	24 Mar. :	27 36 12 Jan
Do pref. Do 1st pref.	$^{68}_{112}$ $^{1}_{2}$ 11	68^{1}_{4} 14^{1}_{2}	$\frac{68}{115}$ 1	68^{1}_{2} 15^{1}_{4}	115^{68}	6834	$\frac{68^{1}4}{115^{7}8}1$	$\frac{6834}{16}$	*68 1167 ₈	$\frac{69}{1167_8}$	11612	$67\frac{1}{2}$ $116\frac{1}{2}$	664	63 Apr. 105½ Apr.	2 734 Jar 3 11678 Jul
Paul & Duluth Do pref	*98 10	00	*98 1	5834	98	5834 98	- 55	55 984	**98	100^{5712}	*54 100	100^{561_2}	100 214	43 Mar. 89 Mar.	29 62½ Jai 29 105 Jai
Paul Minneap. & Manitoba.	105 10		10541		104% 1 2318	105 2334	x10412			105		$\frac{107}{2358}$	4,570 21,963	94 Apr. 1878 June	2 114 Jar 6 23 Jul
as & Pacific Land Trust			*2212	23	*22	23	224	22_{4}	*22 561 ₂	23 ⁵ 8 23	*22 5618	23 5658	10 59,885	22 July	7 23 ¹ 4 Jul 2 58 ⁵ 8 Jar
on Pacificbash St. L. & Pacific	*13 1	56 ⁷ 8	1358	$\frac{56^{7}8}{13^{5}8}$	555_{8} 13_{12}	13^{12}	*1334	574 144	1312	5718 1312	*13	1358	425	48 Apr. 12 Mar.	27 16 Jai
Do pref eeling & Lake Erie, pref	*24 2 531 ₂ 5	25 53 ⁷ 8		$\frac{25}{5458}$	$24\frac{3}{8}$ $54\frac{1}{2}$	$243_{8} \\ 547_{8}$	$\frac{241_4}{545_8}$	$24\frac{3}{4}$ $54\frac{7}{8}$	$\frac{241_{2}}{541_{2}}$	$24\frac{1}{9}$ $54\frac{3}{4}$	241 ₂ x531 ₄	$\frac{241_{2}}{535_{8}}$	910 4,185	21 Mar. 2 44% Jan.	24 30 Ma 3 57% Ap
orado Coal & Iron	*34 3	35	3434	3539	3514				3510	3510	*35	3614	4,320	305 Apr.	2 3878 Feb
solidated Gas Co	*7219 7	74	34% 73% 112% 1	73%	35 ¹ 4 73 ³ 4 112 ³ 4 1	7334	74 1123 1		74 1134	35 ¹ ₂ 74	7414	744	1,515 6,497	6812 Mar. 2	2 387 ₈ Feb 29 78 Jan 3 1131 ₂ Jul
gon Improvement Co	6214	6214	63_{2}		64	6578		67	6512	6512	*65	67			29 67 Jul
aware & Hudson Canal gon Improvement Co Do pref. gon Railway & Nav. Co citic Mail ladelphia Co., Nat. Gas	94 9	9412	94	94	9412	9434	954	9512	9434	95	*94	104 95	2,330	8414 Apr.	2 103 Jul 2 97 Ma 2 383 Ma
ific Mail. ladelphia Co., Nat. Gas	355 ₈ 3 x851 ₂ 8	35 ⁷ 8 851 ₂	3538 *84 .		351 ₄ 85	89	355 ₈ *85	90	35 ⁵ 8 86 ⁷ 8	$86^{7}8$	35 ¹ 4 *84 161	353 ₈ 88	60	84 ¹ 4 Apr. 28 ¹ 2 Apr. 75 July	9 106 2 Fel
lman Palace Car Co stern Union Telegraph	1581 ₂ 15 785 ₈ 7	5812	158% 1 7838	60 7938	1591 ₂ 1 781 ₂	16012	161191	63 7958	7878	16234 7958	161 7858	$\frac{162}{7938}$	10.280	1304 ADL.	3 163 Jul 2 795 Jul
Express Stocks		45	142 1		144%					14518			399	197 Apr	12 1454 Jul
ams. erican.	*108 1	10	*107121	.09	108121		108191	084	1093	1093	*108	110	57	106 lg Mar. : 67 Jan.	22 110 4 Ap 4 76 4 Jul 19 143 Jul
ls. Fargo & Co	*139 14	44	7334 *138 1	42	*138 1	142	138 1	4012	*136	141	7534 *138	141	32	128 Jan.	19 143 Ju
Inactive Stocks. erican Tel. & Cable Co hison Top. & Santa Fe	76 7		7612	7612	78	7812	*7812	79	78	78	7812	7812	964	70 Jan.	12 79 Jul
cago & Alton	*136 1	39	*135 1	873 <u>4</u>	87 1367 ₈ 1	87	137 1	89	*136	88 ¹ 4 139	*134	139	580 620	135 Jan.	14 99½ Fel 9 140½ Fel
	*90	91	*40	411 ₂ 91	*40	$\frac{411}{91}$	*40	411 ₂ 91	*40 *90	401 ₂ 91	*40	411 ₂ 91		40 Mar. 891 ₂ Mar.	19 43% Jan 2 94½ Jan
cinnati Wash. & Baltimore.	*110	31 ₄ 51 ₄	*2	3 5	*2 5	3 5	5	518	*2 *434	3	*2	3	700		5 418 Jan 5 618 Fel
veland & Pittsburg, guar nver & Rio Grande West	15812 13	5812	*158 .		*158 .		*158 .		*158	16	*151		75	153 Jan.	5 1595 An
usion & Texas Central	151 ₈ 15	15 ¹ 8 15	145 ₈	16	*1314	163 ₄ 16	1		*14	$\frac{16}{15}$	*14	16 15	200	12 May	23 15 18 Jul 16 23 Fel
V New Haven & Hart	005 00		*220 2	225	22210	22210	141 ¹ 2 1 *222 2	225	*220	225	22212	223	83	135 Jan. 215 Jan.	3 144 Jul 4 225 Jul
gon Short Line		23	113 ₄ 231 ₄	12	1178 27	1178 27	*222 2 *12 *25	13 28	*12 *251 ₂	13	111 ₂ 26	$\frac{11^{1_2}}{26}$	2,404	10 Mar. 1	22 13 Ap 26 27 Jul
ts. Ft. Wayne & Chic.	*152 1	55	102 .		152	152	152 1	52	*152	155			212	151 Jan.	5 155 Ma 19 134 Jan
	30 .	$\frac{10^{1}2}{37^{1}2}$		38	40	$\frac{10^{1}}{41}$	*39	42	*39	103 ₄	*39	113 ₈	5,100 700	33 Mar.	31 41 Ju
Louis Ark & Terre Haute	*4112	43	$\frac{42^{1}4}{12}$	1212	*42 *12	43 13	421g *121g	1312	$\frac{42}{12}$	$\frac{42}{12}$	1212	$\frac{441_{2}}{121_{2}}$		35 Mar. : 1018 July	6 16% Jan
umbus & Hocking Coal	99	2312		8	*6 21	8 21	8	83_{4} 213_{4}	*21	81 ₂	*7 21	$^{8}_{217_{8}}$	1,300	710 Apr.	26 9% Jan 22 30 Jan
	*30		30	31	30	30	31	31	31	31	*31		600	27 Jan.	11 31 Jul
inessee Coal & Iron. Irlous Stocks, &c. (Unlarer. Cotton Oil Trust	27 5	2718		2778	27 .	2712		29	2819	29 37 ¹ 4		2834	11,200		
	36 ¹ 4 82 ³ 8	901-	$36^{1}4$	37	3578	3612	3618	3634	901-	071.		373_{8}	19,514	25 Mar.	

BONDS-LATEST PRICES OF ACTIVE BONDS AT N. Y. STOCK EXCHANGE, AND BANGE SINCE JAN. 1, 1888.

Railroud Bonds.	Clos			ice Jan. 1.	Railroad Bonds.		ring.	Range sin	
	July 13			Highest.	of . Compt . ethnot.	July 13	July 20	Lowest.	Highest
cl. & Pac. — W. D. inc., 6s, 1910 Guar., 4s, 1937 Guar., 5s, 1908 Guar., 5s, 1908 Gonsol., 7s, 1899 Convert. 6s, 1999 Convert. 6s, 1999 Convert. 6s, 1999 General mort., 5s, 1993 Lon., & W. B., con., 7s, 1909, as 'nt Am. Dock & Imp., 5s, 1921 Lon., & W. B., con., 7s, 1909, as 'nt Am. Dock & Imp., 5s, 1921 Lon., & W. B., con., 7s, 1909, as 'nt Am. Dock & Imp., 5s, 1921 Lon., & W. B., con., 7s, 1908 Land grant 6s, 1890 Land grant 6s, 1916 Les, 0. & So. W.—5-6s, 1911 Inc. Bur. & Nor.—1st, 5s, 1923 Inc. & Ind. Coal R., 181, 5s, 36 LMIL& St.P—1st, L& M. 7s, 97 Consol. 7s, 1905 List, 6m. Grant Frac. W. Div.—5s, 1914 Lic. & M. W.—Consol. 7s, 1915 Gold, 7s, 1902 Binking fund 6s, 1929 Extension 4s, 1926 Lik. L& Pac.—56, 50, oup. 1917	214b. 814	213 ₈ 81 b.	19 Apr. 80 Jan.	2719 Jan. 84 May	Mil. Lk. Sh. & W.—1st, 6s, 1921.	11919	119 b.	118 June	12134 Ap
Guar., 4s, 1937	107	10738	105 Mar.	108% June	Mil. Lk. Sh. & W.—1st, 6s, 1921. Ashland Rx.—1st, 6s, 1925. Milw. & Nor.—M. L., 6s, 1910. Extension, 1st, 6s, 1913. Minn. & St. L.—1st, 7s, 1927. Imp. & Equip.—6s, 1922. Mo. K. Terr. Viv. 8s, 1920.	108 lpb.	108 b.	10512 Jan.	111 Ma
2d, 5s, 1913	1074	107 leb.	1045 Feb.	941g Jan. 1081g Jan.	Extension, 1st, 6s, 1913	106 lgb.	106 b.	104% Jan. 91 June	108 lg Fel
Consol. 7s, 1899	11714b	11714b.	1114 Jan.	120 June	Imp. & Equip.—6s, 1922 Mo. K.& Tex.—Con., 6s, 1920 Consol., 5s, 1920 Consol., 7s, 1904-5-6 Mobile & Ohio—New, 6s, 1927. 1st, Extension, 6s, 1927.	5078b.	51 b.	5078 May	59 Fel
Convert. 78, 1902	121-90.	105 leb.	102 Feb.	123½ Apr. 105½ June	Consol., 5s, 1920	60	6634	57 lg June 50 lg Mar. 90 Mar.	6314 Jai
eneral mort., 5s, 1987	104 % a.	10518	98 Jan.	1063 June	Consol., 78, 1904-5-6	97	951gb.	90 Mar. 1081 Jan.	
m. Dock & Imp., 58, 1921	107	10778a.	10112 Jan.	114% Feb. 109 June	1st, Extension, 6s, 1927		112-98.	105 g Jan.	116 Jan 1054 Jan 51 Fel
ntral Pacific—gold 6s, 1898	1134b.	114 ¹ 25. 115 b.	11319 Jan.	11619 June	Consol., 78, 1904-5-8. Mobile & Ohio.—New, 68, 1927. 1st, Extension, 68, 1927. 1st pref, debentures, 78. Mutual Un. Tele.—S. f., 68, 1911. N. S. C. H. S. L. L. S. J. S.	941 ₀	45 b.	43 Mar.	51 Fe 97½ Ju
and grant 6s, 1890	102¹€b.	102 b.	100 Apr.	1164 July 1034 Jan.	Nash. Ch. & St. L.—1st, 7s, 1913	130	1281gb.	128% Jan.	132 Ju
lort. 6s, 1936	101 40. 108 b.	102 b.	101 12 Apr. 105 14 Feb.	10458 Mar. 1144 Feb.	N.Y. Central—Extend., 5s, 1893 N.Y.C. & H.—1st. cn., 7s, 1903	134	105 %b.	103 May.	1064 Ms 1364 Ju
s, gold, ser. B, 1908, coup. of	72 b.		624 Mar.	70% Feb. 70% Feb.	Debenture, 5s, 1904	101 1	112 a.	10312 Apr.	11134 Ju
exten, coup., 48, 1986	72 0.	2058b.	1658 Apr.	28 Feb.	N. Y. & Har.—1st, 78, 1900 N. Y. Chic. & St. L.—1st. 48, 1937	9278	9258	864 Jan.	133 Ja 93 Ju
Mort. 68, 1911	105 %	10678	9012 Jan.	10878 July	N. Y. Elevated—1st, 7s, 1906	114	114 b.	114 Mar.	11812 Ju
ic.Bur. & Nor.—1st, 58, 1926.	99	100-20.	98 Apr.	108 lg Jan. 103 Jan.	Oonstruction, 5s, 1923		111 b.	10779 Jan.	133 Ju 111 Ju
ic. Burl. & Q.—Con. 7s, 1903.	130 b.	1301gb.	129 lg Jan.	134 June 1071 Feb.	N. Y. & Nor.—1st, 5s, 1927	107 b.	108190.	102% Jan.	108 M:
enver Divis., 4s, 1922	93 b.	92 b.	91 Mar.	95 Jan.	N.Y.Sus.&W.—1st. os. 1914.	934	91	90 Mar.	115 Ju 941 ₉ Ju
le & East. Ill.—Con. 6s, 1934	98 8.	98 b.	113 Jan.	1174 Feb. 1004 May	Midland of N. J.—1st, 6s, 1910	114 a.	1134b.	109 Apr.	11458 Ju 8384 Ap
Mil.& St.P-1st, I.& M.7s, '97	114 b.	114126.	11412 Jan.	119 Apr.	Norfolk & West Gen., 6s, 1931	119 b.	11912).	11219 Jan.	118 19 Ju
onsol. 78, 1905	125 ¹ 2 109 ⁵ sa.	125 D.	123 g Jan.	128 May 114 Feb.	North Pacific—1st, coup., 6s, '21	116490.	117 a.	115½ Jan.	119 Ju 1104 Ju
st, Chi. & Pac. W.Div-58, '21	10412	1053	10112 Jan.	1053 July	Gen'l 3d, coup. 6s, 1937	92	95	89 June	96 Ju
vis. & Min. Div.—58, 1921	100 b.	100 b.	100 Jan.	104 May 103 June	N. Pac. Ter. Co.—1st, 6s, 1933 Ohio & Miss.—Consol., 7s, 1898	103 20.	104 b.	99% Jan.	105½ Ju 119 Ju
le. & N. W.—Consol. 78, 1915	143 b.	14312	139 la Jan.	14319 July	N.Y., Sus. & W.—1stref., 5s, 1937. Midland of N.J.—1st, 6s, 1910. N. O. Paclic—1st, 6s, 1920. N. O. Paclic—1st, 6s, 1920. Nortolk & West.—Gen., 6s, 1931. North. Paclic—1st, coup., 6s, '21 Gen'l, 2d, coup., 1935. Gen'l, 2d, coup., 1935. S. Gen'l, 3d, coup. 6s, 1937. N. Fac. Ter. Co.—1st, 6s, 1933. Ohlo & Miss.—Consol., 7s, 1898. Zd, consol., 7s, 1911. Zd, inc., 6s, 1921. Zd, inc., 6s, 1921. Zd, inc., 6s, 1921. Jen, 1921. Omaha & St. L.—1st, 4s, 1937. Oregon impr. Co.—1st, 6s, 1920. Onesol., 5s, 1925. Oregon & K. W. Co.—1st, 6s, 1920. Zd mort., 5s, 1927. Rich & All.—1st, 7s, 1920, tr. rec Richu. & Dan.—Cons., 6s, 1918. Consol., 6s, 1922. Consol., 6s, 1922. Rome W. & Ogd.—1st, 7s, 1891. Consol., extend., 5s, 1922. Zd, income, 5s, 1925. St. J. & & Gd. Ist.—1st, 7s, 1894. 2d, M., pref., 7s, 1894. Dividend bds, 6s, 1894.	118 b.	100:	116 Apr.	119 Ju
inking fund 6s, 1929	119 b.	118 b.	1184 Apr.	1321 ₂ May 121 Feb.	2d, inc., 6s, 1921	37 37 Sb.	35 lab	99 12 Jan. 29 Mar.	10612 Ma 40 A
inking fund 5s, 1929	10818a.	108¹8a.	106 Apr.	111 Feb.	Omaha & St. L1st, 4s, 1937	74	73 b.	70 Mar.	76 Ja
5-vear debent. 5s, 1909	106128.	106¹ça.	104 May.	111 Apr. 10612 Apr.	Ore, R. & Nav. Co.—1st, 6s, 1910	110 b.	110 b.	108% Feb.	105 Ma
Extension 4s, 1926 I. R. I. & Pac.—6s, coup. 1917.	97	9749	91 4 Mar.	9758 July	Consol., 5s, 1925	10219		964 Jan.	104 M
Exten. & col. 58, 1934	10512	10519	104 Mar.	134 June 108 May	Peo. Dec. & Evans.—1st. 6s, '20.	106 b.	994	106 Jan.	99% Al
1. R. 1. & Pac 08, coup. 1917. Exten. & col. 58, 1934. . St. P., M. & O.—Consol. 68, '30. St. L. & Pitts. — 1st, con. 58, '32. C. C. & Ind.—Consol. 78, 1914. en. 68, 1934.	122	9730	11912 Jan.	12312 May 10012 Jan.	Evansv. Div—1st, 6s, 1920	103 b.	103185.	102 Mar.	107 M 75% A
C. C. & Ind.—Consol. 7s, 1914	127 b.	13212a.	97 May 123 Jan.	131 July	Rich & All.—1st, 7s, 1920, tr. rec	5519	57	51 Apr.	59% Ju
ten. 6s, 1934	110 a.	105 2	107 lg Jan. 100 Jan.	113 May 106 May	Richm. & Dan.—Cons., 6s, 1915	11334b.	1133b.	109 Jan.	116 Ju 118 Fe
. H. Val. & Tol.—Con. 58, '31	77.	78	63 Mar	78 July 77 July	Consol., 68, 1922.	115 b.	115 b.	113 Jan.	11714 M
		761gb.	63 Mar. 11812 May	77 July 1214 Mar.	Rome W. & Ogd.—1st, 7s, 1891.	107 b.	100	107 Jan.	11034 Ma 10814 Ju
st con. 4s, 1936	75 ³ 8b.	75 Sb.	75 Mar.	7919 Jan.	St. Jo. & Gd. Isl.—1st, 6s, 1925 .	104	104 b.	98 Jan.	104 Ju 43 Ju
n. & R. Gr. W 1st, 6s, 1911.	78 lab.	71	71 Jan. 60 Mar.	75 July 7112 July	2d, income, 5s, 1925	41 b.	40 b.	40 May	43 Ju 1143 M
	7512a.	731ga.		81 Apr. 43 Jan.	2d, M., pref., 7s, 1894	108 b.	1081gh.	108 Feb.	1104 Ja
Ten.V.& G. Ry.—Con5s, '56	1024	10234b.	95% Jan.	1034 July	2d., M., inc., 7s, 1894 Dividend bds, 6s, 1894	4019	103 4b.	103 Jan. 35 Apr.	105 A1 40% Ju
z. Lex. & B. Sandy-68, 1902.	99 h.	94 b.	96 Mar.	1034 July 104 Jan.	Dividend bds, 6s, 1894 St. L. Ark. & Tex.—1st, 6s, 1936	99	9 178	98 Jan.	1014 Fe
ong Dock, 78, 1893	111 b.	112 b.	132 g Mar. 111 Jan.	137 ¹ 9 Feb. 115 Apr. 118 ¹ 9 July	8t. L. & Ir. Mt.—1st. 7s. 1892	110%b.	111 b.	10619 Mar.	111 Ja
Con. 6s, 1935	11712b.	11712b.	115 Apr.	118 ¹ 2 July 99 ⁷ 8 Jan.	2d mort., 7s, 1897	10719	1081gb.	105 June	112 Ja
W. & Denv. C1st, 6s, 1921	8538	8512	77% Apr.	9912 May	Gen. Ry. & land gr., 5s, 1931.	86	8619	80 Apr.	9212 Ja
n. So, Pk. & Pac.—1st, 7s, '05 t. Mac, & M.—Ld. gr. 3'ys, 1911 Ten. V. & G. Ry.—Con., 5s, '56 z. Lex. & B. Sandy-6s, 1902. ie—1st, consol. gold, 7s, 1920 ong Bock, 7s, 1893 . Con. 6s, 1935 . I. Y. L. E. & W.—2d con. 6s, 1969 W. & Denv. C.—1st, 6s, 1921 l. Har. & San. Ant.—1st, 6s, '10 d M.—7s, 1905	10612b.	102 b.	10112 Feb. 98 Apr.	106 July	8t. L. Ark, & Tex.—1st, 6s, 1936 2d, 6s, 1936 8t. L. & Ir. Mt.—1st, 7s, 1892. 2d nort, 7s, 1897. Cairo & Fulton 1st, 7s, 1891 Cairo & Fulton 1st, 7s, 1891 Gen Ry, & Gen, C. A, 1906 6s, Class B, 1906 6s, Class B, 1906 Gen'l mort, 6s, 1931 Gen'l mort, 6s, 1931 So. Pac, Mo.—1st, 6s, 1888. St. Paul M. & M.—1st, 7s, 1900 2d, 6s, 1909 1st cons, 6s, 1933 Do reduced to 44ss. Montana Ext. 1st, 4s, 1937. Shenandoah Val.—1st, 7s, 1909. Gen'l mort, 6s, 1921 of Gen'l mort, 6s, 1922 Of Gen'l mort, 6s, 1932 Of Gen'l mort, 6s, 1932 Of Gen'l mort, 6s, 1932 Gen'l mort, 6s, 1922 Gen'l mort, 6s, 1922 Gen'l mort, 6s, 1922	118 b.	119 h	1134 Jan.	118 Ja
West. Division—1st, 5s, 1931 'nB.W.&St.P.—2dinc.Ss, 1931 lf Col.& San.Fe—1st, 7s, 1909 Fold. 6s, 1923	9112		90 Mar.	921 Jan.	6s, Class C, 1906	118 b.	118 b.	114 Jan.	1193 Ju
n B. W. & St. P.—2dinc. Ss, 1911 of Col. & San. Fe—1st. 7s, 1909	37'8 1173b.	38	25 Apr. 118 July	38 Apr. 1224 May.	Gen'l mort., 6s, 1931	115 bb.	115½b.	1121g Jan.	118 Ju 10518 Ju
fold, 6s, 1923	951gb.	96	94 July	97 % Feb.	So. Pac., Mo.—1st, 6s, 1888			100 Jan.	102% Ju
in Col. & Sail. Pe — 1st. /s, 1909 Jold, 6s, 1923. nderson Br. Co. — 1st. 6s, 1931 & Tex. C. — 1st M. L. 7s. .st, West D. 7s, 1891 .st, Waco & N. 7s, 1903 .d, consol. M. L. 8s, 1912 .gen. mort. 6s, 1921, tr. rec. d.Bl. & W. — 1st. pref., 7s, 1900 lat. 5.6s, 1909 tr. rec.	121 b.	121 b.	10718 Mar. 111 Mar.	110½ June 121 July	8t. Paul M. & M.—1st, 7s, 1900 2d. 6s, 1909	120 b.	114 b.	112 Jan. 116 Apr.	117 Ju 1204 Ju
st, West. D., 7s, 1891		121 b.	112 Feb.	118 June	1st cons., 6s, 1933	001-1		114 Mar.	120 Ju
d, consol. M. L. 8s, 1912		105 0.	105 June 102 Feb.	114 Feb. 1081 Jan.	Montana Ext. 1st. 4s, 1937	87 b.	8719	96 4 Apr. 80 Mar.	9812 Ju 8712 Ju
en. mort. 6s, 1921, tr. rec	66 b.	63 b.	65 Jan.	108 ¹ 9 Jan, 69 Feb. 112 ¹ 9 Jan.	Shenandoah Val.—1st, 7s, 1909.	85 b.	85 b.	90 Jan.	95 Aj 364 Ja
st, 5-6s, 1909, tr. rec	82	84 b.	80 May	89½ Jan.	80. Carolina—1st, 6s, 1620	103 b.	103%b.	29 Apr. 97 Jan.	1034 Ju
st, 5-6s, 1909, tr. rec	68 a.	60 b.	65 Feb. 80 May	89½ Jan. 71½ Jan. 88 Feb.	Gen'l mort., 6s, 1921. So. Carolina—1st, 6s, 1620. 2d, 6s, 1931. Inc., 6s. 1931.	82 a.	1446.	69 Jan. 13 Apr.	87 M 184 Ja
6 Cla 37	247-2	10 0.	10 Mar.	21 May.	80. Pac. Cal.—1st. 6s. 1905-12	1157eb.	115 b	11114 Apr.	116 M
oupon, 6s, 1909	70 a	67 le	9812 May.	111 ¹ 2 Jan. 77 Jan.	So. Pac., N. M.—1st, 6s, 1911 Tex. & Pac.—Inc. & ld gr, 7s, '15	10618	105 b.	1054 Jan.	108 ¹ 9 M 51 ¹ 9 Ja
. & Gt. Nor.—1st, 6s, gold, 19 boupon, 6s, 1909. nt. Centr.—Gold 4s, 1987 oxy. & O.—1st, 6s, gold, 1925 Erie & W.—1st g., 5s, 1937 ce8h.—Con.coup., 1st, 7s, 1900. on. coup., 2d, 7s, 1903.	70 b.	70 b.	69 Jan.	75 Jan.	New 1st, gold, 5s, 2000	9518	95	41 Apr. 92 May	95% Ju
Erie & W.—1st g., 5s, 1937	106 ¹ 4b.	105 bb.	101 lo Jan.	100 June 110 May.	New 1st, gold, 5s, 2000 New 2d, gold, inc., 5s, 2000 Tol. A.A. & N. M.—1st, 6s, 1924 Tol. A.A. & G. Tr.—1st, 6s, 1924 Tol. & Ohio Cent.—1st, 5s, 1935 Tol. St. L.& Kun. C.—1st, 6s, 1916 Union Pacific—1st, 6s, 1899 Land grant, 7s, 1857-9 Sinking fund, 8s, 1893 Kan. Pacific—1st, 6s, 1895 1st, 6s, 1896. Denver Div.—6s, 1899 1st consol, 6s, 1919 Oregon Sh. Line—1st, 6s, 22, Virginia Mid.—Gen. m., 5s, 1936 Wab. St.L. & Pac.—Gen. 6s, 22 Chicago Divison—5s, 1910 Wabash—Mortgage, 7s, 1909.	10110	1013	384 June 85 Jan.	104 M
keSh.—Con.coup.,1st,7s,1900	125 4b.	12512b.	125 Feb.	12912 June	Tol. A. A. & Gr. Tr1st, 6s, 1921	0011	101 b.	101 Jan.	1071 ₂ M
ng Island-1st 7s 1898	199 b	191 h	110le Mar	1991a Tuno	Tol. & Onio Cent.—1st, 5s, 1935	98 20.	99	93 Jan. 91 Jane	101 Ju
					Union Pacific-1st, 6s, 1899	114 lab.	*******	114 Jan.	94 F 11712 J
st, consol., 5s, 1931 n. & Nash.—Consol., 7s, 1898 N.O. & Mobile—1st, 6s, 1930	112	111780.	1084 Jan.	123 Feb. 115 June	Binking fund, 8s, 1893	120	102 lgb.	100 9 Apr. 113 9 Apr.	10418 M 12119 M
2d, 6s, 1930	9958	671gb.	9612 Jan.	100 May	Kan. Pacific—1st, 6s, 1895	1123b.	112 b.	10919 Feb.	1121g Ja
eneral, 6s, 1930	112	114	1093 Jan.	115 Apr.	Denver Div.—68, 1899	114 leb.	110 b.	109 4 Feb.	112 M 116 A 11014 M
0-40 6s 1924	110 b.	1 9 b.	1063 Mar.	110% May	1st consol, 6s, 1919	109	109	1013 Jan.	11014 M
0-year 5s, 1937	101 a.	101 a.	9912 Mar.	10238 Apr.	Virginia Mid.—Gen. m., 5s. 1936	81%b.	824b.	78 Jan.	10914 J 8334 J
n. N. A. & Ch.—1st, 6s, 1910.	911	113	10714 Apr.	115 June	Wab. St.L. & Pac Gen., 6s, '20	35 b.	40 a.	37 Apr.	47 Ja
em. & Ch'lston—6s, gold, 1924	10338	103 b.	100 Jan.	105 la June	Wabash-Mortgage, 7s, 1909.			93 Jan. 84 Feb.	9834 F
etro. Elevated.—1st, 6s, 1908.	11378	11438	10818 Mar.	117 May	Tol. & Wab.—1st, ext 7s, '90 1st, St. L. Div 7s, 1889 2d, extended, 7s, 1893	111 b.	11012b.	107 Apr.	1101g Ju
ich. Central—1st. con., 78, '02	130 b.	129 b	103 Jan. 126 May.	131 July	2d, extended, 7s, 1889	88 h	88	85 Apr.	110 12 Ju 111 Ju 91 Fe
Consol. 5s, 1902	110	110 b.	10712 May.	11019 Jan.	Con., conv., 7s, 1907 Great West.—1st, 7s, 1888			83 Jan.	88 9 F
184, COBOL., 38, 393 184, COBOL., 38, 193 184, CARRING, 185, 1919 184, CARRING, 185, 1919 184, 194, 195 184, 195 184, 195 185, 195 185 185 185 185 185 185 185 18	117 a.	117	115 Jan.	113 Jan. 118 Feb.	2d, 7s, 1893	83 h		10519 Apr. 82 Apr.	90 Ja
Pac. of Mo1st, 6s, 1888	10234b.	10278b.	10012 Feb.	10319 Jan.	2d. 7s, 1893	10238	10238	9978 Jan.	104% Ju
2d most 7s 1901								94 la Jan.	

STATE BONDS.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
A abama Class A 3 to 51906	10334		Missouri-6sdue 1889 or 1890	102		Rhode Island-68, cou. 1893-1894		
Class B, 5s			Asylum or University, due 1892	104		South Carolina-6s, non-fund. 1888		34
Class C, 4s,	100-2					Brown consolidated 6s1893		106
Arkansas-6s, funded. 1899-1900	7	11	New York—6s, loan		1	Tennessee—6s, old1892-1898 Compromise, 3-4-5-6s1912	7112	7319
78, Little Rock & Fort Smith, iss.			North Carolina-6s, oldJ&J			New settlement—6s1913		1054
78, Memphis & Little Rock, iss	8		Funding act1900	10		1010	96	9819
7s, Arkansas Central RR		1219	New bonds, J. & J1892-1898			0- 1010	7018	7019
Georgia-7s, gold1890	103	106	Chatham RR			Virginia-6s, old	48	
Louislana—7s, cons	88	8834	Special tax, Class 1	92	12	6s, consolidated bonds	70	
Michigan—7s1890	105	22.4	Consolidated 4s1910 6s1919		124	6s, consolidated, 2d series 6s, deferred, trust rec	50	919

GENERAL QUOTATIONS OF STOCKS AND BONDS.

Quotations in New York represent the per cent value, whatever the par may be; other quotations are frequently made per share.

The following abbreviations are often used, viz.: "M." for mortgage; "g.," for gold; "g'd," for guaranteed; "ea.l.," for enlorsed; "consolidated; "conv.," for convertible; "s. f.," for sinking fund; "l. g.," for land grant.

Quotations in New York are to Thursday; from other cities, to late mail dates.

Subscribers will confer a favor by giving notice of any error discovered in these Quotations.

W. (1		1	vor by giving notice of any e		1	1		
United States Bonds.	Bid.	Ask.	CITY SECURITIES.		Ask.	CITY SECURITIES.	Bid.	Ask.
UNITED STATES BONDS.	107%	107%	Austin, Texas—10s	115	120 104	Milwaukee, Wis Water 7s, '02. J&J Water 4s, 1906-7. J&J	107 95	109
4 sp. 1891. reg Q-M 4 sp. 1891. coup Q-M 4 sp. 1891. coup Q-M 4 sp. 1891. coup Q-M 4 sp. 1895. reg J-d 6 currency, 1896. reg J-d 6 currency, 1896. reg J-d 6 currency, 1897. reg J-d 6 currency, 1898. reg J-d 6 currency, 1898. reg J-d 6 currency, 1899. r	1073	1073	Baltimore—68, consol. 1890. Q—J 68, Balt. & O. loan, 1890. Q—J 68, Park. 1890. Q—M 68, bounty, 1893. M & 8 68, bounty, exempt, 1893. M & 8 58, water, 1894. M&N 68, 1900. Q—J 68, West. Md. RR., 1902. J&J 58, 1916. M&N	1021 ₂ 104	10419	Water 4s, 1906-7J&J Mobile, Ala4-5s,funded,1906J&J Montgomery, AlaNew 3s. J & J	82	75
4s, 1907 coupQ-J	1274	1273	6s, bounty, 1893		115	5s, new	96	100
68, Currency, 1895regJ&J 68, Currency, 1896regJ&J	1213		58, water, 1894M&N	10634		Bridge 5s, 1905	110	115 107
6a, Currency, 1897regJ&J 8a, Currency, 1898regJ&J	1244		6s, 1900Q-J 6s, West, Md. RR., 1902J&J	119 123	1191_{2} 125	Montgomery, Ata.—New 38. J. & J. 58, new. Nashville, Tenn.—68, 1907	103	1051g
60, Currency, 1899regJ&J	1293		58, 1916M&N	12512	127 110	4 428, 1896 58, 1909	113	
Alabama-Class "A," 3 to 5, 1906	1033	1044	Bangor, MeWater, 6s, 1905. J&J	12119	123	7s, 1895	\$115	117
Class "C," 4s, 1906	1004	1021	Bath, Me.—68, 1902Var	108 ¹ 9	104	New Bedford.Mass.—6s, 1909. A&O	132	135 130
68, 10-20, 1900	102	11	Belfast, Me.—6s, railroad aid, '98	\$105	100	N. Brunswick, N.J7s, water, 1904	110	95 120
78, L. R. & Ft. R. issue, 1900. A & O 78, Memphis & L. R., 1899. A & O 78, L. R. P. B. & N. O., 1900. A & O 78, Miss. O & R. Riv. 1900. A & O	9		Boston, Mass.—Water 6s,1908 . Var Water 5s, gold, 1908 . Var	1133	136 120	6s, 1906	13334	1344
78, L. R. P. B. & N. O., 1900. A & O	9		Water 4s, 1917	10712	109 100	Cons. 6s, 1923, extendedJ&J	108	9758
78, Miss. O. & R. Riv., 1900. A & O 78, Ark. Central RR., 1900. A & O 78, Levee of 1871, 1900 J & J Galifornia—6s, funded debt of 1873 California—6v. 1904. Levee 1904. L		15	os, west. M. Rr., 1902 J. McN 4s, 1920. McN 4s, 1920. McN 4s, 1920. McN Bangor, Me.—Water, 6s, 1905. J. d.J E. & N. A. RR. 6s, 1894. J. d.J E. & N. A. RR. 6s, 1894. J. d.J Bath, Me.—6s, 1902. Var 4 legs, 1902. Var 4 legs, 1902. Var 4 legs, 1908. Var Water 4s, 1917. Var Water 4s, 1917. Var Water 4s, 1917. Var Water 4s, 1917. J. d. d. Bridge 7s, 1924. J. d.J Bridge 5s, 1919. J. d.J Bridge 6s, 1924. J. d.J Bridge 4s, 1926. J. d.J Bridge 4s, 1926. J. d.J Bridge 4s, 1926. J. d.J Water 4s, 1904. McS Water 4s, 1904. McS Water 4s, 1904. McS Water 4s, 1904. McS Water 3s, 1905. J. d.J Water 4s, 1904. McS Water 3s, 1916. McS	160	163	Cons. 6s, 1923, extended J&J 5s, 1934 J&D 7s, 1895 J&D NY, City—7s, 1900 M&N 6s, 1900 M&N 6s, gold, 1901 J&J 5s, 1908 M&N 5s, gold, 1896 M&N 5s, gold, 1896 M&N 3s, 1904 M&N 3s, 1904 M&N 3s, 1904 M&N	1134	116
California—6s, funded debt of 1873	*		Park 6s, 1924J&J	149	163 152	6s, 1900	\$131	135 126
New, reg. or coup., 3s, 1910	*\$100		Bridge 5s, 1919J&J Bridge 4s, 1926J&J	134	137	6s, gold, 1901	1123	128
Connectic't-New,rg., 3, 3, 1904J&J. New, reg. or coup., 3s, 1910 Dakota Ter. 5 s. 10-20s of 1887 4 s, 10-20s of 1887	\$106		Water 38, 1905J&J Buffalo, N.Y.—78, 1924-5	100	103	5s, gold, 1896	108	112
		120	Water 58, 1898-9	104		31gs, 1904	102	106
Cons. 3-65s, 1924, reg. Funding 5s, 1899	1091		Water 3198, 1905J&J	\$100		Norfolk, Va6s, 1914 Var	127	104
Perm. imp. 6s, guar., 1891J&J Perm. imp. 7s, 1891J&J	108	1065 ₈	Cambridge, MassWater68, '96. J&J	§1141g	11512	8s, Water, 1901	104	128
Wash.—Fund.loan(Cong.)6s,g.,'92 Fund.loan(Leg.)6s,g., 1902Var	106		Water 3 ¹ 2°, 1911	12412	126 97	3 \(\) \(\) 3 \(\) \(133	114
Water stock, 7s, 1892	109		Charleston, S.C.—Conv.7s, '97.A&O	106	83	Omaha, Neb.—5s, 1891	§102 §116	104
do 78, 1903	127	175	Chicago, Ill.—78, 1892-99	11549		Oswego, N. Y.—78, 1887-8-9	100	125
Georgia – 78, gold bonds, 1890.Q-J	103	106	41 ₂ 8, 1900.	1054	106	Paterson, N. J.—78, 1900	117	
Louisiana—New con. 7s, 1914.J&J	106	106	Cook Co. 7s, 1892	99	110	4s, 1908	110	10419
Wash.—Fund.ioan(Cong.)6s.g., 192 Fund. loan(Leg.)6s.g., 1902Var Market stock, 7s, 1892. Water stock, 7s, 1901. do 7s, 1903. Forda—Consol. gold 6s J. & J Georgia—7s, gold bonds, 1890. Q—J 4s, 1915. Louisiana—New con. 7s, 1914.J&J Btained 4 per cent. Baby bonds, 5s, 1886. F&A Marke—3s, 1890-1929. A&O War debts assumed, 6s, 89. A&O Maryland—6s, Hospital, 87-91.J&d 6s, 1890.	42	8558 45	Water 33-9, 1905 Water 34, 1916 Canbridge, Mass-Water 68, '96, J&J Cliy 68, 1904 Water 34, 1911 Uharleston, Sc. — Conv. 78, '97, A&O Conv. 48, 1909 Conv. 48, 1909 Marker 34,	\$1051a		Paterson, N. J /8, 1900 68, 1901 48, 1909 48, 1909 88, special tax Philadelphia, Pa 68, 1895-99 J&J 68, new, reg., due 1905 J&J Pittsburg, Pa 58, 1913 J&J 78, 1912 78, 1912 78, 1915 190 reg J&d 68, Conso ¹ , 1904 reg J&d 68, Conso ¹ , 1904 reg J&d 68, funded, 1912 J&d Portsand, Mc 68, RR. Aid, 1907M&8 48, funded, 1912 J&d Portsundth, N. H 68, 93, RR. J&d Rorishouth, N. H 68, 93, RR. J&d Rorishouth, N. H 68, 93, RR. J&d Rorishouth, N. J 78, water long Rovieltenee, R. 1 - 58, 1900 J&d 68, 1900 1916 Salwa, N. J Old 78, New diptatuent, 48 Rehmond, Va 68, 1914 J&J 88, 1920 J&d 18, 1920 J&d 1919 J&d 1920 J&d 19	118	
Maine—38, 1890-1929	\$100	103	West Chicago 5s, 1890	102		Philadelphia, Pa.—6s,1898-'99 J&J	126 134	
Maryland-6s, Hospital, 87-91. J&J	100		West Park 78, 1895.	104-4		Pittsburg, Pa5s, 1913 J&J	115	117
3-65s, 1897J&J	105	106	Cincinnati, O7:30s, 1902 J&J	1304	130%	7s, 1912	135 124	107
68, 1890. Q-J 3-65s, 1897. J&J Massachusetts-5s,gold, 1891. A&O 5s, gold, 1894. A&O 5s, gold, 1894. M&S Michigan—7s, 1890. M&N Minnesota—Adj, 4\[^1_{98}\], 1912, 10-30. Missouri—6s, 1888. J&J &J &J	104 10	105	78, 1908	\$133 \$1221 ₉		4s, 1915J&D 6s, Conso ¹ 1904 regJ&J	105	107
58, gold, 1897	105	11312	68, gold, 1906M&N	§	12219	Portland, Me68, RR. Aid, 1907M&S	\$122 \$101	124 102
Minnesota—Adj. 4128, 1912, 10-30.	102		Hamilton County 4s	\$10414	10434	Portsmouth, N.H6s, '93, RR. J&J	140	107
Funding bonds, 1894-95 J & J	100		6s, 1900. M&S	118	120	Providence, R.I.—58, g., 1900J&J	11114	111149
Asylum or University, 1892. J & J	102		78, 1905. Var 68, 1909. Var 68, gold, 1908. M&N 48, 1905. Var Hamilton County 48. Cleveland, O.—78, 1894. A&O 68, 1900. M&S 58, 1907. J&D 48, 1903. J&D 58	9719	103	68, gold, 1900, water loan. J & J 4128, 1899J&D	10519	106 2
New Hampshire—5s, 1892J&J War loan, 6s, 1892-1894J&J	\$105 \$1094	116	Columbus, Ga.—7sVar	110	112	3½3, gold, 1916	931 ₂ 35	95
Minnesota—Adi, 4 lgs, 1912, 10-30 J Missouri—6s, 1888	1274		58. ga.—78. Vai 58. gc. 7-30s, 1892. F&A. 7-30s Water Works, 1890. A&O. 4s, 1937, new J&J. Dallas, Fexas—8s, 1904. 10s, 1893-96. Water, 6s, 1900. Detroit, Mich.—78, 1892-93-94. F&A. 3-ps, 1911.	\$109	110 %	New adjustment, 4s	85 117	119
6s. exempt, 1896. J&J	*119	125	4s, 1937, newJ&J	1.00-4	100	88, 1909	136	139
68, gold, 1892	103		10s, 1893-96.	110	115			96
88, gold, 1893	109		Water, 6s, 1900 Detroit, Mich.—7s, 1892-93-94. F&A	100	103 116	Rochester, N. Y.—7s, Water, 1903 F&A 4s, 1912, 0.—6s, 1903 F&A Comp'mise 4s, 1901 F&A Comp'mise 4s, 1901 F&A 8t, Louis, Mo.—6s, 1839 Var 6s, gold, 1894 Var 4s, 1905 3-65s, gold, 1907 8t, L. Co.—6s, gold, 1905 A&O 8t, Paul, Minn.—4s, 1912 4*ps, 1916 5s, 1915 6s, 1904 7s, 1898 8s, 1-97	100	
68 N. C. RR., 1883-5 J & J 68 do 7 coupons offA&O 68, funding act of 1866, 1900.J&J	1170 140		3 lgs, 1911 J&D Elizabeth, N. J.—New 4s, 1912 J&J Evansv., Ind.—Water 6s, 1912 J&J 5s, 1912 J&J 4 lgs, 1912 J&J	921 ₂ 85	90	St. Joseph, Mo.—6s, 1903 F&A Comp'mise 4s, 1901 F&A	90	110 ¹ 2 95
6s, funding act of 1866, 1900.J&J	10		Evansy., Ind Water 6s, 1912. J&J			8t. Louis, Mo.—6s, 1899Var	116	118
68, funding act of 1866, 1900.1 & ds, new bonds, 1892-8. J&J 68, Chatham RR. A&O 68, Special tax, class 1,1898-9A&U 48, new, cons., 1910. J&J & J 68, 1919. A&O Pana.—5s, new, reg., '92-1902. F&A 48, reg., 1912. F&A & 48, reg., 1912. A&O South Carolina—6s, Non-fund., 1888 Brown consols.	8	1212	4 lgs, 1912			5s, 1900Var.	108	10912
48, new, cons., 1910J & J	924	93	4s, 1912. J&J Fitchburg, Mass.—6s.'91, W.L. J&J Galveston, Tex8s, 1893-1909. M&S	\$105	10549	3.65s, gold, 1907	99	9934
Penna.—5s, new, reg., '92-1902. F&A	1211 ₉ 1093 ₄	123	5s, 1920J&D	92	103 98	St. L. Co.—68, gold, 1903A&O St. Paul, Minn.—48, 1912	96	97
48, reg., 1912	117		Gaiveston, tex58,1593-1909.Mass 58, 192068, 1597	\$110 \$100		4 ¹ 28, 1916	109	111
Bouth Carolina—6s, Non-fund., 1888 Brown consols	31 ₂ 104	33	Improvement 6s. 1892A&O	8113		6s, 1904 7s. 1898.	11919	121
Brown consols. Tennessee—6s, unfunded. Compromise bonds, 3-4-5-6s, 1912	62	64 74	do 5s, 1901M&N Houston, Tex.—10s	60		8s, 1897	1124 1161a	118
	103	1054	6s, funded	60		78, 1895 8s, 1897 Salem, Mass.—6s, '98, W. L. A&O 5s, 1904, W. L Savannah—F'd 5s, cons. 1909. Q—F.	11219	11312
Settlement, 5s, 1913	96 7018	7019	68. 1897J&J	110 106				140
Taxas=6s, 1892. M&8 7s, gold, 1892-1910. M&8 7s, gold, 1904. J&J	\$115	111	68, 1897	117		7s, 1903, water loan A&O Toledo, O.—7-30s, RR., 1900. M & N 8s, 1893-94	116	134 1164
Vermont—6s, 1890	\$125		5a 1011	112		8s, 1893-94	11212	115
Vermont—6s, 1890. J&D Virginia—6s, 0id, 1886-95. J&J 6s, new bonds, 1886-1895. J&J 6s, consols, 1905. ex-coup. J&J	48 48		Hudson County 5s, 1905 M&S Hudson County, 6s, 1905 J&J Hudson County 7s, 1894 J&D	114 125	116	Ss, 1893-94 Var 6s, 1899 Var 5s, 1913 A&O 4s, 1913 Var Washington, D.C.—See Dist. of Cot.	9219	91
68, consols, 1905. ex-coupJ&J	3419	3619	Hudson County 78, 1894J&D	112		Washington, D.C.—See Dist. of Col. Worcester, Mass.—6s, 1892A&O	8107%	108
68, deferred bonds		1019	Bayonne City, 7s, long J&J Kansas City, Mo.—8s, 1896 Var 7s, 1898 M&N	\$113	122			
	31 25	3119	78, 1898 M&N 58, 1905	113	116	4s, 1905	95	95
Do from 10-40s. New 3s (Riddleberger). 1932. J & J 10-40s, ep. & reg., 3 to 5, 1919. J & J	344		Lawrence, Mass.—6s, 1894A& O 6s, 1900	\$1101g	111 ¹ 9 119	RAILROAD BONDS.		1
CITY SECURITIES.			78, 1905. Lawrence, Mass.—68, 1894. A& O 68, 1900. Long Island City, N.Y—Water, 7s Louisville, Ky.—78, 1903. Var	\$108		(Bonds of companies consol'ted will be found under the consol'd name.)		
Albany, N.Y7s, 1910-16M&N	\$140	190	6s, 1897	103	109	Ala. Gt. Southern—1st mort., 1908 Debenture scrip, 6s, gold, 1906	e116	118 112
68, 1915 to 1919	\$117 \$102	120	4s, 1923 J&J	99		Alo N O T &c 1st deb 6s	e 48	52 50
4s, 1920 to 1930 M&N Aliegheny, Pa5s, cp., '37-97, Var. 4'ss, coup., 1885-1991 Var. 4s, coup., 1991 Var. Allegheny Co., 5s, cp., 1913.J&J 4s, riot loan, 5-10s, 4s, itot loan, 10-20a	100 100	106 105	48, 1923 J&J Lowell, Mass.—6s,1890, W. I. M&N Lynchburg, Va.—1901-4. J&J 88, 1905 J&J Lynn, MassWaterloan, 6s, 94. J&J	\$10334 109	110	2d debent. 6s. 1907. Alb'y & Susq.—Cons. 7s, 1906, guar.	132	
48, coup., 1901	105 100	101	8s, 1905	8111	11112			
48, riot loan, 5-108.	100	101			115	Fost osten M 7g 1910 A&O		
48, riot loan, 10-208 58, do 10-208 48, refunded, 5-208, 1891-1906	100	101	Water Ioan, 68, 56 363 58, 1905. M&N Macon. Ga.—68. Manchester, N.H.—68, 1894. J&J. 68, 1902. J&J.	108		Income, 78, end., 1894. A&O Atch. Top. & S. Fe-1st, 78, '99 J&J Land grant, 78, g., 1902. A&O Sinking fund, 68, 1911. J&D Guaranteed 7s, 1909. J&J&A&O	\$1201g	121
48. Court House, 1908, reg. J&J	101 104	102 106	6s, 1902	115	118	Sinking fund, 68, 1911 J&D	10619	107
Atlanta, Ga.—8s, 1902. J&J Atlanta, Ga.—8s, 1902. J&J Water 7s, 1904. J&J 6s, 1895-6. J&J 5s, 1914-15. J&J 4los, 1916. J&J	116 113		Memphis, TennFilippin 4-5s.J&J	98	103	58, 1909 (18t mort.)		
08, 1895-6	106 1021 ₉			100		5s, plain bonds, 1920M&S 4 ¹ 2s, 1920A&O	\$ 89	100
183 1916 J&J 41gs, 1916 J&J Augusta, Me.—6s, 1905, Fund J&J Augusta, Ga.—7s, 1900-2 Var 6s, 1905 J&J	4110		Tax Dis ⁵ , 4-cs J&J Tax Dist, 6s J&J Minneapoiis, Minn 8s, 1892. J&D 7s. 1901. J&J 4 ¹ gs, 1912-15. 4s, 1 ³ 15-17.	\$110	113 125	4 128, 1920	5113	114
Augusta, Ga.—78, 1900-2Var	110	111	4 ¹ 28, 1912-15	\$103	105	K.C.Topeka&W.,1st M.,7s,g.J&J do income 7s.A&O	1234	124
Poles and a land and a land	109	111	aser also pays accrued interest. 6 II	À 90			, 2	-

^{*} Price rominal; no late transactions. § Purchaser also pays accrued interest. e In London. ¶ Cou jous on since 1839

GENERAL QUOTATIONS OF STOCKS AND BONDS-CONTINUED.

	D	11		Dia	A al-	D	Dia	
RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	ASK.	RAILROAD BONDS. Cin. Laf.& Ch.—1st, 7s,g., 1901.M&S	Bid.	Asi
tch. Top. & S. Fe—(Continued)— N.Mex.&So.Pac.,1st,7s,1909A&O	§120	12012	Chicago & Alton—(Continued)— Miss. Riv. Bridge, 1st., s.f., 6s, 1912 Louis'a & Mo. R., 1st, 7s, 1900 F&A Louis'a & Mo. R., 2d, 7s, 1900 M&N St. Locks', st. 1, 1st. 7s, 204 A & Mo. R., 2d, 7s, 1900 M&N	107		Cin. Leb. & Nor.—1st, 7s,g.,1901.M&S Cin. Leb. & Nor.—1st m. 5sJ&J Cin. Rich. & Chic.—1st, 7s, '95.J&J		100
ten. 191, & S. Fe—(continued). N.Mex.&So.Pac., 1st, 7s, 1909A&O Pueblo & Ark. V., 1st, 7s, g., 1903. Bonora, 1st, 7s. 1910, guar J&J Wichita&S.W., 1st, 7s, g., gua 1902 tlanta & Charlotte Air L.—1st, 7s 12000	6102	$118 \\ 1021_{2}$	Louis'a & Mo.R., 1st, 7s, 1900F&A	123 118		Cin. Rich. & Chic.—1st, 7s, '95. J&J Cin. Rich. & F. W.—1st, 7s, g. J&D	\$108	112
Wichita&S.W.,1st,7s,g.,gua1902	\$112	114	St.L.Jacks'v.& C., 1st, 7s, '94.A&O	11519	1164	Cin. Sand'ky & Cl6s, 1900 F&A	10019	101
tlanta & Charlotte Air L.—1st,7s	119 1011 ₉	121	do 1st guar. (564).78,'94A&O	1154 113	116	Cin. Rich. & F. W.—1st, 7s, gJ&D Cin. Sand'ky & Cl.—6s, 1900 F&A Corsol. mort., 7s, 1890J&D Cin. &Sp.—7s, C.C.C.& I., 1901.A&O	113	101
tlantic & Pac1st 4s, 1937J&J	814		St.L.Jacks'v.&C., 1st, 7s, '94.A&O do 1st guar. (564), 7s, '94.A&O do 2d M. (360), 7s, '98J&J do 2d guar. (188) 7s, '98.J&J Chic.& Atlantic—1st, 6s, 1920.M&N	115		Cin. &Sp.—7s, C.C. & f., 1901. A&O 7s, guar, L.S.& M.S., 1901. A&O Cin. Wash.&B.—1st, gu, 4½-6-68M&N 2d mort., 5s, 1931		123
W D Incomes 1910 IAI	211 ₂ 95	21%	Chic. & Atlantic—1st, 6s, 1920. M&N	75 30	40	Cin. Wash. &B.—1st, gu, 4 lgs-6sM&N 2d mort., 5s, 1931	98 ¹ 4	9
Central Division, old 6s. do incomes, 1922.	22		2d, 6s, 1923F&A Chic. B. & Q.—Cons., 7s, 1903J&J Bonds, 5s, 1895J&D	13012	13058	3d mort., gold, 3s-4s, 1931F&A	40	4
do acc. ld. gr. 6s.1901 altimore & Ohio -New 4sA&O	10119		Bonds, 58, 1895J&D	108	1024	Beioto & Hock, V. 1st. 7sM&N	13	
58 gold, 1925F&A	10912		Bonds, 58, 1895. J&D 58, 1901. A&O 58, debenture, 1913. M&N 10wa Div. 58, 1919. A&O 10wa Div. 48, 1919. A&O 48, Denver Div., 1922. F&A 48, plain bonds, 1921. M&S Neb. Ext., 48, 1927. M&N Bur. & Mo. B., 1'd M., 78, '93. A&O Dur. & Mo. K., 1'd M., 78, 193. A&O Dur. & Mo. (Neb.), 18t, 68, 1918.3 (A) Bur. & Mo. (Neb.), 18t, 68, 1918.3 (A) Bur. & Mo. Cons. 68, non-ex. J&J	81071-	107	Balt. Short L., 1st, 7s, 1900J&J	iii	
5s gold, 1925		123	Iowa Div. 58, 1919	§1071g	974	Clev. Akron & Col.—1st. 6s, 1927 . J&J	s103	
Schuylkill Riv. East Side 5s, 1925			4s, Denver Div., 1922 F&A	93	94 · 89	Clearf. & Jeff.—1st, 6s, 1927 J&J. Clev. Akron & Col.—1st, 6s, 19264&J Gen. M., g., 5s, 1927	8 96	
Schuylkill Riv. East Side 5s, 1925 Beterling, 5s, 1927J&D Bterling, 6s, 1895 M&S Bterling mort, 6s, g., 1902. M&S do 6s, g., 1910. M&N alt. & Pot'c—1st, 6s, g., 1911. J&J let, tunnel, 6s, g., g'd, 1911. A&O eech Creek—1st, g'd, 4s, 1936, d&J ell's Gap—1st, 7s, 1893J&J elvidere Del.—1st, 6s, c., 1902.J&P Cons. 4s, 1927 F&A	e111	109 113	4s, plain bonds, 1921M&S Neb. Ext., 4s, 1927M&N	\$ 871g 9238	924	Clev.Coi.Cin.&Ind.—1st, 5s. 1917.J&J	121	
Sterling mort., 6s, g., 1902. M&S	e117	119	Bur. & Mo. R., 1'd M., 78,'93.A&O	\$111	112	Consol. mort., 7s, 1914 J&D	130	13
do 68, g., 1910. M&N alt. & Pot'e—1st. 68, g., 1911. J&J	120	125	Bur.& Mo. (Neb.), 1st.6s, 1918. J&J	\$116	117	Gen. con. 6s, 1934J&J		iï
1st, tunnel, 6s. g., g'd, 1911. A&O	12419	8548	do Cons, 6s, non-ex. J&J do 4s, (Neb.), 1910J&J do Neb.RR,1st,7s,'96A&O do Om.& S.W.,1st,8s,J&D III, Grand Tr., 1st, 8s, '90A&O	\$108	109	Bellef. & Ind. M., 78, 1899J&J	1054	10
eech Creek—1st,g'ld, 4s,1936,J&J all's Gap—1st. 7s. 1893 — J&J	108	85-68	do Neb.RR.1st.7s.'96A&O	\$112	113	Consol, S. F., 78, 1900M&N	127	
elvidere Del.—1st,6s,c.,1902.J&I)	203		do Om.& S.W.,1st,8s,J&D	\$1181 ₂	120	Clev.& M. Val.—1st, 7s.g., '93. F&A		
Cons. 4s, 1927F&A	\$10912	110	Ill, Grand Tr., 1st, 8s, '90A&O	102	103	Coeur d'Alene.—1st, 6s, 1936J&D		1
68, 1895J&J	\$11134	112	Dixon Peo.& H., 1st, 8s, 1889. J&J Ott. Osw. & Fox R., 8s, 1900. J&J	\$126	127	Columbia & Gr1st, 6s, 1916.J&J	103	
Ost. Conc.& Mon.—S.F., 68, '89.J&J	\$100	100 ¹ 4 109 ¹ 8	Quincy& Wars'w, 1st, 8s, '90.J&J Atch'n & Neb.—1st, 7s, 1907 M&S	6124	125	Col. & Cin. Mid.—1st, 6s, 1914. J&J Col. & Cin. Mid.—1st, 6s, 1914. J&J Columbus Hocking Valley & T.— Con. 5s, 1934. M&S	75	9
Consol. mort., 6s, 1893A&O	\$10412	105	Chie. Burl. & Nor.—5s, 1926	9734	98	Columbus Hocking Valley & T	779	
ost.H.Tun.&W. deb. 5s, 1913 M&S	51084	9919	Debent, 6s, 1896J&D	9712	98	Con. 58, 1931	773	7
elvideré Del.—lat, 68, c., 1902. J&L Cons. 48, 1927	\$111	113	Chie. Burl. & Nor.—5s, 1926. Debent. 6s, 1896. J&D Chie. & Can. 8o.—1st, 7s, 1902 A&D Chie. Kan. & West'n.—1st, 5s, 1926	\$ 94%	95	Col. & Hock. V1stM.,78,'97.A&O	\$109	ii
58, 1899J&J	8994	107	Chie & Feet III -1st mort 6s 1907	1184	5014 11934	Col. & Toledo—1st mort, bonds	6112	10
48, 1905	\$103	105	Income bonds, 1907	120	1163	Coll. Reput. 18. (Col. & Reput.	\$100	
oston & Maine—7s, 1893J&J	\$112 \$1134	1124	1st. con., 6s, gold, 1934 A&O	975	97%	Ohlo&W. Va., 1st, s.f., 7s, 1910M&N Col. Springf & C.—1st, 7s, 1901 M&S	8107	ič
78, 1893	\$113	1134	Income bonds, 1907 Ist. con., 68, gold, 1934 Gen. con., 1st, 58, 1937 Chic. & Gr. Trunk—1st mort., 1900	95		Col. & Rome, —1st, 6s, gu. Cent. Ga Col. & Rome, —1st, 6s, gu. Cent. Ga Col. & West.—1st, 6s, guar Cent. Ga Col. & Xenia—1st M., 7s, 1390. M&c Conn. & Passump.—M., 7s, '93. A&c Massawippl, g., 6s, gold, '89 J&c Conn. West.—1st M., 7s, 1900. J&c Connecting (Phila.)—1st, 6s. M&c Consol. RR. of Vt., 1st, 5s, 1913. J&c Cor. Cow. & Ant.—Deb. 6s, '998 M&c Cumbel. Val.—1st M. 8s. 1944. A&c Cumbel. Val.—1st M. 8s. 1944. A&c	106	10
ost.& Revere B'h—1st,6s.'97.J&J	35	111 ¹ 9 40	Ch.& Ind. Coal R'y, 1st 5s, 1936 J&J Chic. & Mich. L. S. 1st 8s, 1889		9719	Col. & Xenia—1st M. 7s 1390 M&s	108	10
radf.Eld.& Cuba—1st.6s,1932J&J	20	30	Chie. Mil. & St. Paul—	100	1	Conn. & Passump.—M., 7s, '93.A&C	\$1104	11
grooklyn Ele.—1st, 6s, 1923A&O	108	90	P. du C. Div., 1st, 8s, 1898. F&A	128 120	123	Massawippi, g., 6s, gold, '89 J&J	\$ 26	10
radf. Eld. & Cuba—1st. 6s, 1932 J. & frooklyn Ele—1st. 6s, 1923 & c. 2d morty. 3-5s, 1915 J& irruns. & West, 1st. 4s, 1938 . J& J. uff. Brad. & P. —Gen. M. 7s, 96 . J& J. uff. N. Y. & Erie—1st. 7s, 1916 . J& I. uff. Roch. & Pittab. —Gen. 5s, 1937 . uff. & Southwest. —6s, 1908 . J. & J. uff. C. R. & M. —1st 5s new 908 1 Jd. Upr. C. R. & M. —1st 5s new 908 1 Jd.			(Chic. Mil. & St. Paul— P. du C. Div., 1st, 8s, 1898. F&A P. D., 2d M., 7 3-10s, 1898. F&A 1st, 8, gold, 7s, 1902 J&d La. C., 1st M., 7s, 1893 J&d I. & M., 1st M., 7s, 1897 J&d I'a. & Dak., 1st M., 7s, 1899 J&d dat. & Dak., 1st M., 7s, 1899 J&d do 5s, 1910. J&d	1234	1254	Connecting (Phila.)—1st, 6s M&S		. 19
Suff. Brad.& P.—Gen.M.78,'96.J&J	135	102	La. C., 1st M., 7s, 1893J&J	112	115	Cor. Cow. & Ant.—Deb 6s '98M&N	§ 87	
uff.Roch. & Pittsb.—Gen.5s, 1937	101		I'a. & Dak., 1st M., 7s, 1899. J&J	1171	100	Cumb. & Penn.—1st 6s, '91M&S	102	10
uff.& Southwest.—6s, 1908J.&J	9549	96	Hast. & Dak., 1st M.,7s, 1910.J&J	1214	123	Cumberl. Val.—1st M., 8s, 1904. A&C	8104	i
Cons.1st & col. tr., 58,1934. A&C	82	88	Chie, & Mil., 1st M., 7s, 1903. J&J	124		3d mort., 7s, 1888, now 2d. A&C	\$100	10
nr. C. R.& N.—1st.5s,new,'06.J&I Cons.1st & col. tr., 5s,1934A&C Iowa C. & W., 1st, 7s, 1909.M&S C. Rap.I.F.& N.,1st,6s,1920.A&C		103	1st mort., consol., 7s, 1905. J&J	1244	124	Dayt. & West.—1st M.,6s, 1905.J&	181174	9
do 1st, 5s, 1921A&C		95	1st M., 6s, 8'thwest Div.1909J&J	115		Delaware-Mort., 6s, guar., '95.J&	115	
alifor. Pac.—1st M., 4128, g J&.	107		Hast. & Dak., 18t M., 78, 1810.3 de do 5s, 1910 J&c Chie, & Mil., 1st M., 78, 1903. J&c 1st mort., consol., 78, 1905. J&c 1st M., 1. & D. Ext., 78, 1908. J&c 1st M., 6s, 8'thwest Div. 1909. J&c 1st M., 5s, La C. & Dav. 1919. J&c Chie & Pac Div. 6s, 1910 J&c	1091		Del. & Bound B'k—1st, 7s, 1905F&A	109	2
3d M. (guar. C. P.), 6s, 1905. J&	\$100		Chic. & Pac. Div. 6s, 1910 J&	1.0	122	Mort. 7s, 1907	137	
do 1st, 5s, 1921A&(1dtor. Pac.—1st M., 42s, gJ&, 2d M., 6s, g., end C. Pac., '91.J&, 3d M. (guar. C. P.), 6s, 1905.J&, do do 3s, 1905.J&, 2al. So.—1st 6s (Atch. guar.)J&, Income 6s. 1926	50	114	So. Milli. 18 cos. 1910 J& Chie. & Pac. Div. 6s, 1910 J& do West Div., 5s, 1921. J& Chie. & Mo. Riv. 5s, 1926 J& Mineral Pt. Div., 5s, 1910 J& Chie. & L. Sup. Div., 5s, 1921J& Wis. & Minn. Div., 5s, 1921 J& Tayrontal 5s, 1914 J&	1 105	994	Cumoeri. Val.—1st M.,8s,1904. A&c Dayton & Mich.—Consol. 5s J&c 3d mort., 7s, 1888, now 2d. A&c Dayt. & West.—1st M.,6s, 1905. J&c List mort., 7s, 1905 J&c Del. & Bound B'k—1st, 7s, 1905 F&d Del. Lack & W.~Conv. 7s, 1892 J&c Mort. 7s, 1907 M&c Den. & R. G. 1st 7s, gold, 1900. M&S 1st con. 4s, 1936.	75	8
Income 6s, 1926	\$8719	85	Mineral Pt. Div., 5s, 1910J&	995		Denv.& Rio G.W1st,6s, 1911M&8	794	9
2d mort 6s 1904	106		Chic. & L. Sup. Div., 58, 1921J&	101		Deny S P & Pag _let 7e 1905 W&	3 70	
Cons. 6s, 1911J&			Terminla 5s, 1914J&	100	1014	Des M.& Ft.D.—Guar.4s, 1905.J&		· i
Cons. 6s, 1911 J&. Danada So.—1st M.,guar.,1908, J&. 2d mort., 5s, 1913 M&s	107	91	His. & Blain. Blv., 98, 102 J&. Cermina 5s, 1914 J&. Dubuque Div., 1st, 6s, 1920 .J&. Wis. Val. Div., 1st, 6s, 1920 .J&. Fargo & South.— 6s, ass. 1924 .J&. Inc. conv. sin. fund 5s, 1916 .J&. Dak. & Gt. So. 5s, 1916 J&.	\$101	1014		50 84	1::
Mac Mort, 98, 1815. Appe Fear & Yad Val., 1st, 6s, 1916. Carolina Cent.—1st, 6s, g., 1920. J. &. 2d, inc., 6s, 1915. 3d, inc., 6s, 1910. Catawissa—Mort., 7s, 1900 F& Joedar F. & Min.—1st, 7s, 1907. J. &. 2d, 181. Mac	9758	984	Fargo & South 6s, ass. 1924. J&	1	. 119	Det.& B.C.1st, 8s, en.M.C.1902M&M	i	
2d. inc. 68, 1915		106	Inc. conv. sin. fund 58, 1916. J&.	90	96	Det. B. C. & Alp., 1st, 6s, 1913. J&.	J 1061	1
3d, inc., 6s, 1910						Det. & B. C. I st. Ss, en. M. C. 1902 Mcb Det. B. C. & Alp., 1st. 6a, 1913 J. & Det. G. Haven& Mil. — Equip. 6a, 1911 Con. M., 55 till '84, after 6s., 1911 Det. L. & North.—1st., 7s, 1907 J. & Det. Mack. & M.—Ld., gr. 34g. 8, A. Dub. & Dak.—1st. M., 6s, 1919 J. & Dub. & S. City—1st., 2d Dub., 94, J. & Dub. & B. Sh. & Atl.—5s, 1937, J. & Dunk. A. W. & P.—1st., 7s, gr., 1900 J. & Dunk. A. W. & P.—1st., 7s, gr., 1900 J. & Divisional, 5s, 1930 J. & Ala. Cent., 1st. 6s, 1918.—J. & E. Tenn. V. & Ga. & Y.—1st., 5s, 1935	e117	1:
Datawissa—Mort., 7s, 1900F&A	12319	6819	Consol., 7s, 1915Q—I Consol., gold, 7s, ep., 1902J&I Sinking fund, 6s, 1929A&C	143	133	Det. L. & North.—1st, 7s, 1907. J&	1 3111	. 1
Dedar R. & Mo1st, 78, '91F&	§105	1054	Sinking fund, 6s, 1929 A&C	120		Dub. & Dak.—1st M., 6s, 1919. J&	j	
Jedar R. & Mo.—1st, 7s, '91 F&: 1st mort., 7s, 1916	\$1301g	131 4	do 58, 1929A&C	1103	110	Dub.&S. City—1st,2d Div.,'94.J&	1104	
Dent. Br. U. Pac., 1sts, 6s, '95. M&	106		Exten. bds. 4s, 1886-1926F&A	971	98	Daluth S. Sh. & Atl.—58,1937,J&	J 93	13
Atch & Pike's Pk let Go a Men	105		Exten. bds. 4s, 1886-1926 F&/ 25-yrs. deb. 5s, 1909 M&: Escan.&L.Sup., 1st, 6s, 1901.J&.	110	1064	Dunk.A.V.& P1st,7s,g1900J&I	1 120	i
Atch.Col.&Pac.,1st.6s,1905Q	1043	1054	Des M.& Minn's, 1st, 78, 1907. F&A	121		Divisional, 5s, 1930J&	J 1081	
Atch.J.Co.&W.,1st,6s,1905.Q,—1 Dent. of Ga.—1st, cons., 7s, '93.J&.	103	110	Iowa Mid., 1st M., 8s, 1900. A&C Peninsula, 1st, conv., 7s, 98. M&S			Ala. Cent., 1st, 6s, 1918J&	1023	i
Collat'l trust 5s, 1937 M&L	103		Chie. & Mil., 1st M., 7s, '98J&	119		East. & W. Ry., Ala1st, 6s, 1920	6	
Collat'l trust 5s, 1937M&N Cent. Iowa—New 1st., 7s, '99.J&. Inc. bonds, "debt certs.", 7s, A&C	7814	15	Chic. & Mil., 1st M., 7s, '98J& Mil. & Mad., 1st, 6s, 1905M.&S Madison Ext., 1st, 7s, 1911.A&C	8130		E. Tenn. V. & Ga.R'y.—1st,5s,195t East. & W. Ry., Ala.—1st, 6s, 192: Eastern, Mass.—6s, g.,1906. M& Easton & Amboy—M.,5s,1920M&2	N 113	2 1
Eastern Div., 1st, 6s, 1912A&C						Elizab. Lex. & Big S.—68, 1902. M&	8 00	4
Eastern Div., 18t, 68, 1912. Act Ills. Div., 18t, 68, 1912. Act Cons., gold, 68, 1924	35		Northwest. Un., 1st. 7s, 1917. M&: Winona&St. Pet.—2d7s, 1907M&: Ott. C. F. & St. P., 5s, 1909. M&: North. Ills., 1st, 5s, 1910 M&:	\$ \$130 1301	0	Intering & Wimont 1ot Ro 1010 Ik	11	:
Cent. RR. of N.J.—1st, 7s, '90 F&	10712	107.4	Ott. C. F. & St. P., 58, 1909. Mas	107	108	Emirac w insta-18: 08,1310.36 58, perpetual Adv Erie & Pittsb.—2d, now 18t J& Cons. mort., 78, 1898 J& Equipment, 78, 1990 Adv Eureka Spr.—1st, 6s, gold, 1933F& Evans.& Ind.—1st, guar., g., 6s, 192	J \$100	
78, conv., 1902	1 1054 1 1211 ₉	100-2	Chie, R. I.& Pac.—68, 1917, coup J.A.	11 130	1081	Cons. mort,, 78, 1898J&	0 \$101	i
Consol. M., 7s, 1899Q— Conv. deben. 6s, 1908 M&I			Exten. & col. 5s, 1934 J&. Chic.& S.W1st,7s,guar., 99.M&I	J 1058	8 1054	Eureka Spr.—1st, 6s,gold,1933F&	A :	- i
Am. Dk.& Imp. Co., 5s, 1921. J&	1051	108	Chic. & S. W., 1st, 7s, guar., 799. M&I			Evans.& Ind.—1st, guar.,g.,6s,192	1 101	
Len. & Wil Con. 7s. c. 1900 ass	1143		Chie. & St. Louis—1st 6s, 1915, M& Chie. Santa Fe & Cal.—1st, 5s.193	7 101	4 1023	1st, con., 1926	J 116	. 2
Cent. Ohio-1st M., 6s, 1890. M&	1041 1141	105	Chie. St. L. & P.—1st, 5s, 1932. A&C	104	. 98	Mt Vernon—18t. 68 Adv		-
Cent. Pac.—1st, 6s, gold, 1895. J& 1st, 6s, gold, 1896. J& 1st, 6s, gold, 1897. J& 1st, 6s, gold, 1897. J&	J 1144		Chie. St. L. & P.—1st, 5s, 1932. A&C Chie. & Gt. East., 1st, 7s, 93-95 Col.& Ind. C., 1st M., 7s, 1904. J& do 2d M.7s, 1904. M&I	j §120			0 \$103	i
			Un.& Logansp. 1st. 7s. 1905 A &	N \$115		5s, 1900-01-02	0 2103	1
S. Joaquin, 1st M., 6s, g. 1900. A&Cal. & Oregon, series B, 6s, 189	116		Un.& Logansp.,1st,7s,1905.A& Cin. & Chic. A. L., 1886-'90 Chi. St. P.& K.C1st, g, 5s,1936J&	. \$100		68, 1897. A&c 78, 1894. Arq.—M. 68,1920. A&c Flint & P. Marq.—M. 68,1920. A&c Ft. Madison & N. W., 18178, g.,190 Ft. Worth & Denv. C.—181, 68, 192 Frem't Elk'n& Mo.V.—68,1933A&c Gal Har. & SanAnt.—181, 88, g. 191	0 0108	9 1
		107	Chi. St. P.& K. C1st, g, 5s,1936J& Chic.St. P. Min. & Om. — Con. 6s, 193	J e 97	99	Fint & P. Marq.—M. 68,1920. A&	5 121	4 1
Land grant M., 68, g., 1890. A&	102	103	Ch.St.P.& Minn. 1st.6s.1918M&	N 123	125	Ft. Worth & Denv. C1st, 6s, 192	1 85	
Land grant M., 68, g., 1890. A& Mortgage bonds, 68, 1936 A& West. Pacif., 1st, 68, g., '99 J& Uharl'te Col.&A.—Cons., 78, '95. J&	1 1124	114	North Wise., 1st 6s, 1930J&	J 125	1253	Frem't Elk'n& Mo.V.—6s,1933A&	6118	1
Charl'te Col.&A.—Cons.,78,'95.J&	J 110	11019	Chic. & Tomah.—6s.	. e115	120			-1-
2d mort., 7s, 1910 A& Cheraw & Darl.—2d M., 7s	113	120	Chie.& W. Ind.—S.fd. 6s, 1919 M&	110	116	2d mort., 78, 1905J&	D 104	:
			Chie. & W. Mich. 5s, 1932 J&	0 5 94	95	do 2d, 6s, 1931J&	J	
Series A, 1908. A& 6s, gold, series B. M&	107		Cin. Ham. & Dayt.—Consol.5s A&	0 102	105	Gal. Hous. & Hen.—1st,5sA&	0 66	
Reorg. com, certsM&	N 69	70	Consol. mort., 6s. 1905 A&C	0 0110	iiii	6s, 1910J&	109	·
Reorg. com, certs. Extended 4s, 1986	N	71	St. Failles-Stly, 18t 08, 1319-Acc. Chie. & Tomah.—68. Chie.& W. Ind.—8. Id. 68, 1932Q.— Chie. & W. Mich. 58, 1932Q.— Chie. & W. Mich. 58, 1921J& Cin. H. a. & Dayt.—Consol. 58 Acc. Consol. mort., 78, 1905Acc. Consol. mort., 68, 1905Acc. Cin. H. & L., 1st M., 78, 1903.J& Cin. At Indiana.	J \$106	· ····	Georgia Pacific-1st, 6s, 1922.J&	J 107	1
Reorg. com. certs	. 69 cos	71 21	Cin. & Indianap., 1st., 7s, '92J& 2d M., 7s, 1887-92J& Indianapolis C. & L., 7s of '97	D \$109	1071	Gr Ran & Ind.—1st. l.g., g'd. 7s.	0. 8118	
68, 1911 A&C Ches. O.&S.W.—M. 5-68, 1911 F& 2d mort., 68, 1911 F& Cheship Co. 1906 OF	1061	110	Indianapolis C. & L., 7s of '97	. \$111	9	1st M.,7s, l.g., gold,not guar. A&	0 9115	وا
2d mort., 6a 1911	A 109	75	Ind'apolis & Cin., 1st,7s, 88.A&	0 2100		Ex land grant, 1st 7s, '99	S 97	10
Cheshire—6s, 1896-98	J \$107	108	Cin. I. St. L. & Chic.—Con. 6s, 192 1st gold 4s, 1936Q—	J	951	1st M.,7s, l.g., gold, not guar A& Ex land grant, 1st 7s, '99 Consol. 5s, 1924 M& g Gr. B'y W.&St. P.—1st, 6s, 1911. F.&	A 102	1
Chie, & Alton-1st M., 7s. '93 J.	J 112	113	1st gold 4s, 1936	D 92	95	2d, fromes, 1911	37 J 118	- 1
Starling mort 6s a 1000 Te	T 4100	124						

GENERAL QUOTATIONS OF STOCKS AND BONDS—CONTINUED. For Explanations See Notes at Head of First Page of Quotations.

	1	- 11	RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	Ask
RAILROAD BONDS.	Bid.	Ask.		Diu.				
Han. & St. Jo.—Con. 6s, 1911 M&S Harris. P. Mt, J. & L.—1st, 4s 1913 Hart. & Conn. West.—5s 1903	121	12149	Marietta Min1st, 6s, 1915.M&N Marq'tte Ho.& OMar.&O.,8s, '92		95 1091 ₉	N.Y.&.N.Eng.—1st M., 78, 1905J&J 1st M., 68, 1905. J&J 2d m.,68, 1902. F&A 2d 68 (scaled to 3s). F&A N.Y.Pa.& O.—1st, inc.,acc.78, 1905 do prior lien,inc.ac.,568, 95 Equip. Trust, 58,1908. M&N	11114	1143
Hart. & Conn. West.—5s1903 Ho'st.E.&W. Tex.—1st,7s,'98.M&N	60	70	6s, 1908. 6s, 1923 (extension)J&D	8 96%	97	2d m.,6s, 1902	\$ 10514 \$ 95	1053
2d, 6s, 1913J&J	121		68, 1925 (Mary. & West.) J&D	120	95 126	N.Y.Pa.& O.—1st, inc.,acc.7s.1905	e 34	35
Bo'st, E.&W. Tex.—181, 78, 98. M&N 2d. 68, 1913. J&J B.& Tex.Cen—181 m., 78, guar1.1891 West. Div., 18t, 78, g., 1891. J&J Waco & N. W., 18t, 78, g., 1891. J&J Cons. mort., 88, 1912, Tr. rec. A&O Gen. mort. 68, 1921, Tr. rec. A&O Zd mort., 78, g., 1895. F&A Cons. 3d M. 5s, 1895. A&O Dilnois Cent.—181 Chi.&Spr. '98 J&J 18t. gold, 48, 1951.	121		Mempa.& Chari., 18t,7s, 1915.3&3 2d mort., 7s, extended J&J 1st, cons Tenn. lien, 7s,1915.J&J Gold, 6s, 1924 J&J Metrop'n Elev.—1st, 6s, 1908. J&J 2d 6s, 1899 M&N Mexican Cent.—1st, 4s, 1911 J&J Bond serip.	120	126	Equip. Trust., 5s,1908M&N	e 93	95
Waco & N. W., 1st, 7s, g., 1903. J&J Cons. mort., 8s, 1912. Tr. rec. A&O	105 105		1st consol. 7s, 1915J&J 1st, cons Tenn. lien, 7s, 1915 J&J	120		Equip. Trust., 58,1908M&N. 2d mort. ine. 3d mort. ine. 3d mort. ine. Leased L. rental trust, per deb. 4s West. ext. certifs, 88, 1876. J&J. do do 78, guar. Erie N.Y. Phil. & Nor.—1st., 1923. J&J. Y. Susq. & W.—Deb. 68, '97. F&A 1st refund., 58, 1937J&J. 2d mort., 4'gs, 1937J&J. 2d mort., 4'gs, 1937F&A Midl'd of N. J.—1st.68, 1910. A&O. N. Y. Wood.& Rock. 2d Inc. 1912. Norf'k & W.—Gen'l M., 68, 1931 M&N. New River 1st 68, 1932. A&O.	e 613 e 234	34
Gen. mort. 6s, 1921, Tr. rec. A&O	68 1041 ₂		Gold, 6s, 1924	103	10112	Leased L. rental trust, per deb. 4s West, ext. certifs, 8s, 1876, J&J	e 87	48
2d mort., 78, g., 1895F&A	112 104	105	2d 6s, 1899 M&N	108	109	do do 78, guar. Erie	e 43	48
Dlinois Cent.—1st Chi.&Spr.'98 J&J	114		Bond serip	6975	70	N.Y. Susq. & W.—Deb. 68, '97.F&A	100	
1st, gold, 4s, 1951J&J	93	944	Bond scrip. Incomes, 1911. Debenture 10s, 1890-95. A&O Scrip 10s, 1889. J&J Mexican Nat.—1st, 6s, 1912. A&O New 1st nort 6s.	§105	1919	1st refund., 5s, 1937J&J 2d mort., 4 los, 1937F&A	7719	
Col. tr., gold, 48, 1952A&O	10134	10218	Serip 10s, 1889J&J	\$1002	10034 3912	Midl'd of N. J.—1st,6s,1910. A&O	1134	
Sterling, S. F., 58, g., 1903. A&O	e107	109	New 1st mort. 6s. Mich. Cent.—Consol.,7s, 1902. M&N Consol. 5s, 1902. M&N 1st M. on Air Line, 8s, 1890. J&J	12919		Norf'k &WGen'l M.,68,1931 M&N	11919	110
Sterling, gen. M., 68, g., 1895. A&O Sterling, 58, 1905	e108	114	Consol. 5s, 1902	120-3		Impr. & Exten., 6s, 1934F&A	10819	116
illinois Cent.—1st Chi.&Spr.'98 J&J 1st, gold, 4s, 1951. J&J Gold, 34s, 1951. J&J Col. tr., gold, 4s, 1952. J&J Col. tr., gold, 4s, 1952. J&J Col. tr., gold, 4s, 1952. J&D Middle Div. reg. 5s, 1921. F&A Sterling, 8. F., 5s, g., 1993. A&O Sterling, gen. M. 6s, g., 1895. A&O Sterling, 5s, 1905. J&D Chie.St.&N.O.—1st con. 7s, 1897. 2d, 6s, 1907. J&D Ten. lien, 7s, 1897. M&D Ten. lien, 7s, 1897. M&D Ten. lien, 7s, 1897. M&D Last mort., 5-6, 1909. Tr. rec. A&O 2d mort., 5-6, 1909. Tr. rec. A&O Income, 1921. Tr. rec. J&D East. Div., 6s, 1921. Tr. rec. J&D	118		Air Line, 1st M., 8s, guarM&N	\$104	105 1031 ₂	Norf'k & W.—Gen'l M.,68,1931 M&N New River 1st 6s, 1932. A&O Impr. & Exten., 6s, 1934. F&A Adjustment 7s, 1924. Q—M. Equipment, 5s, 1998. J&D Conv. deb., 6s, 1894. J&J Norf'k & Petersb., 2d, 8s, '93.J&J 8o. Side, Va., ext. 5-6-8s, '89-1900 do 2d M., ext. 5-6-8s, '89-1900 do 3d M., 6s, '96-1900.J&J do extended 5s, 1900.J&J North Penn., 4th M., 8s, 1900.J&J North Penn.—1st.7s, 1896. M&N	110	
Ten. lien, 7s, 1897M&N	115 1173		6s, 1909		114	Conv. deb., 6s, 1894J&J Norf'k & Petersb., 2d, 8s, '93, J&J	92 112	941
Ind. Bl. & W.—1st, pf., 7s, 1900J&J	114		Kalamazoc&S.H.,1st,8s,'90.M&N	§10212	103	80. Side, Va., ext. 5-6-8s, 89-1900	106 104	
2d mort., 5-6, 1909, Tr. rec. A&O	0%	68	do Cons.1st M.,8s,'91.M&S	§10812	109	do 3d M., 6s, '96-1900.J&J	104	
Income, 1921, Tr. rec	82	2019	do & & 1891	105	107	do extended 5s, 1900.J&J	122 103	
Ind. D. & W.—Gold, 5s,1947 A&O	•••••	85 53	Mich. & Ohio-1st, 6s, 1923 M&N	98	101	North Penn.—1st,7s, 1896M&N	1184	120
Ind. Dec.&Sp.—1st,78,1906.A&O	1100		2d mort. 5s. quar. N.Y. S. & W	75	80 119%	New loan, 6s, reg., 1905M&S	110 126	
2d m. inc. 5s, 1948 J&J Ind. Dec. & Sp1st, 7s, 1906. A&J Ind' Dolis & St. L1st, 7s, 1919. Var. Ind'apolis & Vin1st, 7s, 1908. F&A	115	120	Conv. deb. 5s, 1907F&A		9212	2d mort., 8s, 1899	124	
2d mort 6s, g., guar., 1900.M&N Int. & Gt. North.—1st. 6s, 1919 M&N	102 4 104 58	105	1st M. on Air Line, Ss, 1890 J.A.J Air Line, 1st M., Ss, guar. M.&N 6s, 1909. M&S 5s, coup., 1931 M.&S Kalamazoo.&S. H., 1st, Ss, '90. M&N J.L.& Sag, North Ext., Ss, '90. M&N do Cons. 1st M., Ss, '91. M&S do Es, 1891. M.&S Joliet & N. Ind., 1st, 7s (guar, M. C.) Midd. Un. & Wat. Gap—1st mort. 2d mort. 5s, quar. N. Y. S. & W. Mil. L.Sh. & West.—1st6s, 1921. M&N Conv. deb. 5s, 1907. F&A Mil. Div., 1st, 6s, 1924. J&J Ashland Div., 1st 6s, 1925. M&S 1st, incomes.	115	115	Northern Cent.—1st, 6s, 1907J&J Northern Cent.—4 ¹ 9 per centJ&J	111 1021g	
Coup. 6s, 1909	64 §10219	104	St. P. E. & Gr. Tr'k, 1st, guar., 6s. Mil. & No.—1st, 6s, 1910J&D	97	104	do extended 5s, 1900.1&3, 180f. M&N Gen. mort., 7s, 1903 J&d. J&d. J&d. J&d. J&d. J&d. J&d.	120	118
Iowa City& West.—1st,7s,1909M&S	\$1311.	13112	Mil. & No.—1st, 6s, 1910J&D	10812	10912	Mort. bds., 5s, 1926, series A J&J	1081 ₉	
Ind'apolisk Vin.—1st, 7s, 1908. F.ch. 2d mort.—6s, s., squr., 1900. M&N Int. & Gt. North.—1st, 6s, 1919. M&N Coup. 6s, 1909	100		1st, 6s, on extension 1913. J&D Minn'p. & St. L.—1st M. 1927. J&D 1st M., Iowa City&W 1909. J&D 2d mort., 7s, 1891. J&J Southwest Ext., 1st, 7s, 1910. J&D Positis Ext. 1st, 7s, 1910. J&D	92		Mort. bds., 5s., 1926, series A d&d of series B	e109	iii
Jeff. Mad. & Ind.—1st, 7s, 1906. A&O 2d mort., 7s, 1910	§114 §120	115 121	1st M., Iowa City&W 1909.J&D 2d mort., 7s, 1891	80 50	95	Mo. Div. 6s, 1919	104	
Junction (Phil.)—1st,4 gs.1907 J&J	72	80	Southwest Ext., 1st, 7s, 1910. J&D	74		Gen'l l. g., 1st, 6s, 1921J&J Gen, land gr., 2d, 6s, 1933. A&O	117	1101
Kan. C. Clint'n & Springfield—18,58	§ 9649		Imp. & Equip. 6s, 1922J&J	51	60 99	Gen. land gr., 3d, 6s, 1937J&D	94	96
Pleas. Hill & De Soto, 1st, 7s, 1908 J&D	\$121	12119	Minn. S. Ste. M. & Atl.—1st,5s,1926	92		James Riv. Val.—1st,g.,6s,'36J&J	10319	
Kansas C. Lawr. & So. 1st, 6s. 1909 Kan. C. M. & R.—1st. 5s. 1927 M&S	8 9334	94	Minn. & N. W.—1st, 5s, 1934J&J Miss.& Tenn.—1st M., 8s, series "A"	120	98	Spokane & Pal.,1st 6s, 1936.M&N St.P.& Nor.Pac. gen.6s,1923.F&A	971g	120
	83 §120	121	Southwest Ext., 18f, 78, 1910. J. del Pacific Ext., 1sf, 68, 1921. A&C Imp. & Equip. 68, 1922. J. d. Minn'p. & Pac., 1sf, 58, 1936. J. d. Minn. S. Ste. M. & Atl.—1st, 58, 1926. Minn. & N. W.—1st. 58, 1934. J. d. Miss. & Tenn.—1st M., 58, series "A' S8, series" B"	110 9519		Helena& Red Mt.1st,6s,1937M&S Dul. & Man., 1st, 6s, 1936,J&J		100
K C.F.8c.&Mem1st,6s,1928.M&N	9258	112	Consolidated 6s, 1920J&I	65	67	Dak. Div., 1st, s.f. 6s, 1937. J&D		1011
Ken. Cent. Ry.—Gold 48, 1987.J&J	70	71	2d mort., income, 6s, 1911A&C			Drum. & Pet., 1st, 5s, 1937J&D		
Kun. C. Wy. & N. W 185, 88, 1928. M&N. Kan. C. Wy. & N. W 1855. 1938. J. & J. Keo. Cent. Ry Gold 48, 1987. J. & J. Keokuk & Des M 181, 58, guar. A&C. Kings. & Pemb 181, 68, 1912. J. & J. Kuoxv. & Ohio 181, 68, 1925 J. & J. Lake E. West.	105 105	106	1st, 6s. g., 1899, (U. P. S. Br.) J&. Han. & C. Mo., 1st 7s, g., '90. M&N		107	La. M.&Mo. R., 1st, 5s, 1937. J&D		1
Kuoxv. & Ohio 1st, 6s, 1925J&J	10510	10612	Mo.Pac.—1st mort.,6s,gld,'88, F&A	10278		North. Pac. Ter. Co1st,6s,'33.J&J Norw'h&Wore'r-1st M., 6s,'97.J&J	104 le	11121
Lake E.& West.—1st,g.,5s,1937J&J Lake Shore & Mich. So.—			2d mort., 7s, 1891J&			Ogd'nsb'g&L.Ch.—1st M.6s,'97,J&J	\$101 \$103	1011
Cl. P. & Ash., new 78, 1892 A&O Buff. & E., new bds, M., 78, 98. A&O Buff. & State L., 78, 1886 A&O Det. Mon. & Tol., 184, 78, 1906. F&A Kalamarov, Al. & Gr. P. 1888	12119		3d mortgage, 7s, 1906M&N		117	Consol., 68, 1920	\$ 991 ₉	100
Buff. & State L., 7s, 1886J&J Det.Mon.& Tol1st.7s.1906. F&A	1293		Verd. V. Ind. & W., 1st, 5s, 1926M &	8	10219	Ohio & Miss.—Cons.,s.fd.7s,'98 J&J	116	32
Kalamazoo Al. & Gr.R., 1st, 8s. J&J	1034		Leroy & C. Val., 1st, 5s, 1926.J&J	e 95	97	Cons. mort., 7s, '98J&J 2d mort., 7s, 1911A&O	116	118
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do cons.,reg.,1st,7s,1900.Q—J	1254	1051	Gen mort., 4s, 1938	44	4419	Ohio River RR.—1st. 5s, 1936.J&D	100	
Kalamazoo Al. & Gr. R. 1st. 8s. J. & L. Balamazoo Al. & Gr. R. 1st. 8s. J. & Dividend bonds, 7s. 1s99 & Ch. B. & M. B. & Ch. S. & R. S. & S. & S. & S. & S. & S. &	1243	125_{2} 125	St.L.& Cairo—4s, guar., 1931.J&J	71		Ohio Southern—1st 6s, 1921J&L	374	. 104
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Lehigh Val.—1st, 6s, 1898J&D	1184		Morris & Essex—1st, 7s, 1914 M&N	14212	11114	68, 1895J&I	\$1144	112
Gen. M., s. f., 6s, g., 1923J&D	1321 ₂ §1111 ₄		Bonds, 7s, 1900J&	121		4 lgs, 1904	\$1033 \$1017	1 104
L. Rock& Ft.S.—1st,l.gr.,7s'95.J&J	1074	108	Consol. mort., 78, 1901		140	B. C. F. & N. B., 5s, 1910J&J	\$11112	9 113
Little Rock & Memph s-New 5s Long Island-1st M., 7s, 1898, M&N	74 122	79	5s, 19005s, g., '93.F&F	\$104	10519	Omaha & St. L.—1st, 4s, 1937 J&J	73%	113
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N.Y.& Man. Beach, 1st 7s, '97, J&J	114	119	Consolidated gold 5s, 1928A&C Nashv.& Decatur—1st,7s,1900.J&.	985	99	Oregon & Transcont.—6s,1922 M&N Osw. & Rome—1st M., 7s, 1915. M&N	995g	8 99
N.Y.& Man. Beach, 1st 7s, 97, J&J N. Y. B. & M. B., 1st con. 5s, 1935 Lou'v.C.& Lex.—1st, 7s, '97 J&J(ex)	\$114	115	Natchez Jack. & Col.—1st, 7s, 1900.J&.		101	James Riv. Vol. — lat.g. és. '36 J&J Spokane & Pal., lat és., 1936. M&N E.P.& Nor. Pac. gen. 6s, 1936. M&N Dul. & Man., 1st, 6s, 1937. J&D Dak. Div., 1st, s.f. 6s, 1937. J&D Dak. Div., 1st, s.f. 6s, 1937. J&D Dak. Div., 1st, 5s, 1937. J&D Dak. Div., 1st, 5s, 1937. J&D Dak. Div., 1st, 5s, 1937. J&D La. M.&Mo. R., 1st, 5s, 1937. J&D Osorth. Pac. Ter. O., -1st, 6s, '33. J&J Norw'h&Wordr.—1st M. 6s, '97. J&D Shiking fund. 8s, 1890. M&C Consol. 6s, 1920. A&C Income, 3s & 6s1920. A&C Income, 3s & 6s1920. A&C Income, 3s & 1932. J&D Cons. mort., 7s, '98. J&D Cons. mort., 7s, '98. J&D Cons. mort., 7s, '98. J&D Cons. 1932. J&D 1stmort.—Springf. Div., 1905 M&N Ohio River RR.—1st, 5s, 1936. J&D Gen. gold, 5s, 1937. A&C Ohio Southern—1st 6s, 1921. J&I Zd income, 6s, 1927. A&C Bost. C.&Fitchb., 1st.7s, 89-90J&B B. C. F. & N. B., 5s, 1910. J&D N. Bedford RR., 7s, 1894. J&C Donala & St. L.—1st, 4s, 1937. J&C Oreg. & Cal.—1st 5s, 1927. J&C	e106	108
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Bo. & No. Ala., S. F. 68, 1910 A&O	1134	11449	2nd, 5s, guar., 1923 F&A	131	112	Petersburg -Class A, 1926J&	105	110
Trust bonds, 6s, 1922. Q—M Ten-forty 6s, 1924. M&N 50-year gold, 5s, 1937. M&N	1005	1104	N. Y. Lake Erie & Western- 1st mort . 7s. 1897, extM&N	121		Phila & EGen.guar.,6s,g.,'20.J&	e128	130
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Lev.N.A.& Chic.—1st,6s,1910. J&J	911	112	1st cons. M., 7s, g.,1920M&	1354	1014	Consol.M.,7s,1911, reg.& op.J&I	131	
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Ind'ap. Div., 6s gold, 1911F&A Lo'isv.N.O.&Tex.—1st 4s 1934 M 4.9	40	121	Fund. 5s, 1969J&I 1st cons. fund coup.,7s,1920 M&) 01	891 ₂	Convertible, 7s, 1893 J&. Cons. 5s, 1st series M&A Cons. 5s, 2d series F&A Scrip for 6 deferred 42 coupons	70	76
Ind'ap. Div., 6s gold, 1911. F&A Lo'isv.N.O.&Tex.—1st,4s,1934M&S 2d mort., 5s, 1934	8110					Clang 5g Od garing F&	75	76
Ind'ap. Div., 6s gold, 1911. F&A Lo'isv.N.O.&Tex.—1st,4s,1934M&S 2d mort., 5s, 1934	§119 §110	112	Reorganizat'n 1st lien, 6s. 1908		77	Cons. 58, 2d series	47.00	100
Ind'ap. Div., 6s gold, 1911. F&A Lo'isv.N.O.&Tex.—1st,4s,1934M&S 2d mort., 5s, 1934	\$119 \$110 \$1301 \$102	112 131 ¹ 9 103	Reorganizat'n 1st lien, 6s. 1908	112	. 75	Scrip for 6 deferred 4 coupons Con. adj. scrip	e102	106
Con. 1807. Div., 68 gold, 1911. F&A Lo'isv.N.O.&Tex.—1st,4s,1934McS 2d mort, 5s, 1934. McS Maine Cent.—Mort. 7s, 1898dx) Exten. bonds, 6s, g., 1900dx0 Cons. 7s, 1912	\$1301 \$102 \$109	112 131 ¹ 9 103 111 111	Reorganizat'n 1st lien, 6s. 1908	0 112 0 1184 0 108	75 8 1184	Deferred income		22
Ind'ap. Div., 6s gold, 1911. F&A Lo'isv.N.O.&Tex.—1st,4s,1934M&s 2d mort., 5s, 1934	\$1301 \$102 \$109	112 131 ¹ 9 103 111 111	Reorganizat'n 1st lien, 6s, 1908	112 1184 108	. 75 8 1184	Deferred income		22 84 83

GENERAL QUOTATIONS OF STOCKS AND BONDS—CONTINUED.

P	or Ex	plans	ations Nee Notes at Head of	First	Page	of Quotations.		1
RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS	Bid.	Ask.	RAILROAD STOCKS.	Bid.	Ask.
Phila. Wil. & Balt.—6s, 1892. A&C 6s, 1900. A&C Pittab. C& St. L.—1st, 7s, 1900. F&A Pittab. C& St. L.—1st, 7s, 1900. F&A Pittab. C& Tol.—1st, 6s, 1922. A&C Pittab. A&C Pittab. A&C Pittab. F&C 6s, 1902. A&C Pittab. F&C 6s, 1912. A&C Pittab. F&C 6s, 1912. A&C Pittab. F&C 6s, 1912. A&C Pittab. A&C Pit	\$102 \$1093	103	Susp.B.&ErieJunc.—1st M.,7s. Syr.Bing.&N.Y.—consol.7s,06A&C Fax. Cent.—1st,8x.fd.,7s,1999M&N Ist mort., 7s, 1911. M&N Ist mort., 7s, 1911. Ist mort., 7s, 1911. Ist mort., 18t, 1912. M&N Ist mort., 18t, 1912. Ist mort., 18t, 18t, 1912. Ist mort., 18t, 18t, 1912. Ist mort., 18t, 18t, 18t, 18t, 18t, 18t, 18t, 18t	§110 135	116 137	Bost. Con. & Montreal Pref., 5.100	-	1031 ₄
58, 1910	\$10412	105	Tex. Cent.—1st,sk.fd.,7s,1909M&N	50 471 ₂	80	Boston & Lowell		164
Pine Creek – 68, 1932	90		Texas & New Orleans—1st,7s.F&A	104		Boston Hoosac Tun, & Western Boston Hoosac Tun, & Western Boston & Lowell Boston & Maine 100 Boston & N. Y. Air-Line, pref. 100 Boston & Providence 101 Boston & Providence 102 Boston Revere Beach & Lynn 106 Brooklyn Flewsted new	99	218 100
Pittsb.Cl.& St.L.—1st, 7s, 1900.F&A Pittsb.Cl.& Tol.—1st, 6s, 1922. A&C	1224		Tex. & P.—East.D.1st 6s, 1912M&s	10918	95	Boston Revere Beach & Lynn100	2363 159	160
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Income mort., 6s, 1899J&J	35	1024	do gen. 4s, 1923F&A	104	108	Canadian Pacific100	57 s 10	12
Ben. & S'toga—1st 7s, 1921 cou. M&N	14619	58	United Co's N.J.—Cons., 6s, 94. A&C do gen. 4s, 1923 F&A Sterling mort., 6s, 1894 M&C Cam. & Amb, mort., 6s, 89, M&N Union Pacific—1st, 6s, g., 1896 J&L 1st, 6s, 1898 J&L 1st, 6s, 1898 J&L 1st, 6s, 1898 J&L Land Grant, 7s, 1887-9 A&C Sink F, 8s, 1893 M&C Om. Bridge, sterl. Ss, g., 96. A&C Collateral trust, 5s, 1908 J&L Collateral trust, 5s, 1907 J&L Kans. Pac., 1st, 6s, 1895 J&A do lat M, 6s, 1896 J&A do Denv. Div., 6s. M&N Oregon Short-L., 6s, 1922 F&A	e122 103	123	do 1st pref50	s 591 ₉ s 57	
Rich'd & Danv.—Con6s, '90M&N	;;;	115	Union Pacific—1st, 6s, g., 1896. J&J	1133	115	Cedar Falls & Minnesota100	3	6 1143
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Rome & Carrollt1st, 6s.g., 1916		95	do 1st cous. M., 6s, 1919 M&b Oregon Short-L., 6s, 1922 - F&A Utah Cen.—1st M., 6s, g., 1890 J&J Utah So., gen., 7s, 1903 J&J do ext.1st, 7s, 1909 J&J Utlea & Bi'k R.—Mort., 7s, '91 J&J,' Valley of Ohio—Con. 6s, 1921 M&S Ver. & Mass.—Guar. 5s, 1903 M&b Vicksb. & Mer.—1st, 6s, 1921. A&O 2d, 4-6s, 1921 M&B 3d, income, 7s, 1921 Vicksb. Sh. & Pac.—Prior lien, 6s, Va. Midlan—1st ser., 6s, 1906 M&S	108%	109	Cheshire, pref	113	115
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Butlang-1st M., 6s, 1902M&N Equipment, 2d mort., 5s F&A	§ 108	9512	Valley of Ohio-Con. 6s, 1921.M&S Ver. & MassGuar. 5s, 1903 M&N	\$104	1054	Chicago Burlington & Quincy . 100 Chicago & Canada Southern	40	4119
8t.Jo. & Gr. Isl'd—1st, guar. 6s, 1925.	104	1047	Vicksb. & Mer.—1st, 6s, 1921.A&O 2d, 4-6s, 1921	921 ₂ 471 ₂	95 55	do pref100 Chicago & Grand Trunk	90 61g	91 10
Bt.L.Alt.&T.H.—1st M., 7s, '94.J&J	113	115	3d, income, 7s, 1921	4	53 ₄	Chicago & Grand Trunk Chicago & Ind. Coal Railway100 do do pref100 Chicago Milwaukee & St. Paul.100 Chicago Morth Western100 Chicago & North Western100 Chicago Rock Island & Pac100 Chicago Rock Island & Pac100	35	42
2d income, 7s, 1894M&N	103	49	Va.Midland—1st ser.,6s,1906.M&S	117	118	Chicago Milwaukee & St. Paul. 100	70 ¹ 4	701g 1051g
Bellev.&S.Ill.,1st,S.F.8s,'96.A&O	115		2d series, 6s, 1916 M&S	106	116 108	Chicago & North Western 100	110	11014
Bellev.& Car., 1st 6s, 1923. J&D St. L. South., 1st, 4s, 1931. M&S	80 9934		5th series, 5s, 1926	9734	9810	Chicago Rock Island & Pac100	106	10612
Bt. L. Ark. & Tex. 1st 6s,1936.M&N 2d mort., 6s, 1936	9934	0108	Gen. 5s, guar., 1936M&N	90 82	8214	Chie. St. Louis & Pitts100 do Chie. St. P. Minn. & Om., com. 100 do do Chie. St. P. Minn. & Om., com. 100	32	13 35
Bt. L. & Chic.—1st con. 6s, 1927. J&J	iii	98	Wabash St. Louis & Pacific- 1st.ex7s.'90	11014		Chie. St. P. Minn. & Om., com 100	38	38½ 107
2d mort., 7s, g., 1897M&N	108	108	Mort., 7s, 1879-1909. Tr. rec. A&O	84		Chicago & West Michigan100	37 721 ₂	38 82
Cairo Ark. & T.,1st,7s,g.,'97.J&D	10412	106	Equipment 78, 1883M&N	12 36	40	Cin. Indianap. St. Louis & Chic. 100	7412	7514 431 ₈
Gen. con. r'y & l. g., 5s, 1931A&O	85	86	Chie. Div., 5s, 1910 Tr. rec. J&J	894	891	Cin. Sandusky & Cleveland50	211 ₄ 51	2119
St. L. South, 1st, 4s, 1931, M&S Bt. L. Ark, & Tex. 1st 6s, 1936, M&N 2d mort, 6s, 1936, F&A Bt. L. & Chic.—1stcon.es, 1997, J&J Bt. L. & Iron Mt.—1st.7s, '92. F&A 2d mort., 7s, g., 1897 M&N Ark, Br. I. gr., M., 7s, g., '95, J&D Cairo & Ful., 1st.1, 7s, g., '97, J&D Cairo & Ful., 1st.1, 7s, g., '91, J&J Gen. con. Fy & I. g., 5s, 1931 A&O Bt. L&San Fr.—2d el. A, 1906 M&N 2d M., class C, 1906 M&N Kan. C. & Sw., 1st, 6s, g., 1916. J&J Pierre C. & O. 1st, 6s F&A	118	$119\frac{1}{4}$ $119\frac{1}{4}$	Vicksb. Sh. & Pac. — Prior lien, 6s. Va. Midland— 1st ser., 6s. 1906. M&S 2d series, 5-6s, 1911. M&S 3d series, 5-6s, 1916. M&S 4th series, 5-6s, 1916. M&S 5th series, 5-6s, 1921. M&S 5th series, 5s, 1925. M&S Incomes, cumul., 6s, 1921. J&J Gen. 5s, gnar., 1936. M&N Wabash St. Louis & Pacific— 1st, ex., 7s, 90. — F&A Mort., 7s, 1979—1909. Tr. rec. A&O 2d mort., 7s, ext. 1893, ex. M&N Equipment 7s, ext. 1893, ex. M&N Equipment 7s, ext. 1893, ex. M&N Equipment 7s, 1883 M&N Equipment 7s, 1883 M&N Equipment 1st, 1920. Tr. rec. J&J Chic. Div., 5s, 1910. Tr. rec. J&J Chic. Div., 6s, 1921. J&D Detroit Div., 6s, 1921. Tr. rec. J&J Cons. mort., 7s, 1907. convert. Q—F 1st, 8t. L. div., 7s, 1885. F&A Gt. Weet, 11d. Cons. M&N Chic. St. 1912. F&A St. L. K.C. & N. (rest. & L. 7s, 90. M&N Chic. & St. 1, 1st, 6s, 1912. F&A & L. K.C. & N. (rest. & L. 7s, 90. M&N Chic. & N. (rest. & L. 7s, 919. A&C & On., Div., 1st 7s, 1919. A&C & On. Div., 1st 7s, 1919. A&C & On. Chir. R. f. 6s, 1919. A&C & O	1104		Cinic. St. P. Minn. & Om., com100 Chicago & West Michigan	2	3
2d M., class C, 1906M&N Kan. C. & Sw., 1st, 6s, g., 1916J&J	118	1194	Cons.mort.,7s,1907,convert.Q-F	843 ₈	8419	do pref. 100	43	514
Pierre C. & O. 1st, 6s F&A Equipment 7s, 1895			1st, St. L. div., 7s, 1889F&A Gt. West., Ill., 1st, 7s, '88F&A	109 ¹ 4 110 ¹ 2		Cleveland Akron & Col100 Clev. Col. Cin. & Indianapolis100	50	331 ₀
General mort. 6s, 1931J&J	$\frac{1151_{9}}{102}$	116	do 2d, 7s, '93M&N O'nev & Tol., 1st, 7s, '90M&N	88		Cleveland & Cantondo Pref.	314	32
1st trust, g., 5s, 1987 A&O			III.& S.Ia., 1st, 6s, 1912F&A		112	Clev. & Pittsburgh, guar., 750	158	•••••
St. L. K. &So. W1st 6s, 1916M&S			do Om.Div.,1st7s,1919.A&O			Col Hock Val & Tol 100	170	2410
Trust bonds, 6s, 1920 F&A	t	1125 ₈	8t.L.K.C. &N. (r.est.& R.), 7s. M&s do Om.Div.,1st7s,1919.A&O do Clar. Br., 6s, 1919. F&A do No. Mo., 1st, 18951&A do St. Cha's Bridge 6s, 1908. Wab. Fund, 1907—Var. 7s. F&A Warren (N.J.)—2d, 7s, 1900. A&O West Chester—Con. 7s, 1891. A&O W. Jersey & At. 1st M. 6s1910MaS West Jersey—1st, 6s, 1896J&J 1st mort., 7s, 1899 A&O Consol. mort., 6s, 1909 A&O West Shore—Guar. 4sJ&O	113		Columbia & Greenville, pref 100	140	141
St. L. Vand.&T.H.—1stM.,78,'97.J&J	11312	115	Wab. Fund, 1907-Var. 78. F&A			Concord & Portsmouth, guar., 7 190	145	155
2d mort., 7s, 1898	1071 ₉ 1081 ₉		West Chester-Con. 7s, 1891A&O	110	110	Connecticut & Passumpsic100 Connecticut River100	185	186
st. P. & Duluth—1st, 5s, 1931. F&A t. P. Minn. & Man.—1st 7s, 1909 J&J	110	••••	W. Jersey & At. 1st M.,6s1910M&S West Jersey-1st, 6s, 1896J&J			Danbury & Norwalk		70
2d 6s, 1909	120		1st mort., 7s, 1899	$\frac{123}{1193}$	120	do Pref., guar., 8.50 Delaware & Bound Brook100		162
1st consol. 6s, 1933J&J	11519	963	West Shore—Guar. 4s	10218	10219	Delaware Lack. & Western50 Deny & Rio Gr 100	13359	1337 ₂
Kan. C. & Sw., 1st, 6s, g., 1916. J&J Pierre C. & O. 1st, 6s. F. & A. Equipment 7s. 1895. J&D General mort., 6s, 1931. J&J General mort., 6s, 1931. J&J Ist trust, g., 5s, 1957. A&O Ft.S. & V. B.B. d., 1st, 6s, 1910. A&O Ft.S. & V. B.B. d., 1st, 6s, 1910. A&O St. L. K. & So. W1st 6s, 1916 M&S Kan. Mid., 1st, 4s, 1937. J&D Trust bonds, 6s, 1920. F. & A. & B. L. W. & W., 6s, 1919. M&S St. L. Vand. & T. H1st M., 7s, '97. J&D 2d mort., 7s, 1898. M&N 2d, 7s, guar., 98. M&N 2d, 7s, guar., 98. M&N 2d, 7s, guar., 198. M&N 1st. P. & Duluth—1st, 5s, 1931. F&A \$t. P. & Duluth—1st, 5s, 1931. F&A \$t. P. & Duluth—1st, 5s, 1931. F&A McMan. Man.—1st 7s, 1909. J&J 2d 6s, 1909. M&N 1st consol. 6s, 1933. J&J Minn's Un, 1st, 6s, 1922. J&J Montana Ext., 1st, 4s, 1937. J&D Montana Ext., 1st, 4s, 1937. J&D	271		West'n Ala.—1st M., 8s, '88A&O	102		Clin. Washington & Bait. 100 do 7 Pref. 100 Cleveland Akron & Col. 100 Cleveland Akron & Col. 100 Cleveland & Canton. 100 Cleveland & Santon. 100 Columbia & Xenia. guar., 8. 50 Col. Hock. Val. & Tol. 100 Connecticut & Passumpsic. 100 Connecticut & Passumpsic. 100 Connecticut & Passumpsic. 100 Connecticut River. 100 Danbury & Norwalk 100 Dayton & Michigan, guar., 3-2 Dayton & Michigan, guar., 3-2 Delaware & Bound Brook. 100 Delaware & Bound Brook. 100 Delaware Lack. & Western. 50 Delaware & Bound Brook. 100 Denv. & Rio Gr. 100 Denv. & Ri	4634	16
Montana Cent -1st, 48, 1937.3&D	01-4	110	2d mort., 8s, guar., '90A&O West.Maryl'd—3d en.,6s, 1900.J&J	120		Des montes & Port Douge100		9
	201.		2d m., 3s g.—5s sc. 1927A&O	9234 3858	40	Det. Lansing & Northern, com . 100	37	22 42
do 1st, €8, 1926. J&J sandusky Mansf. & N.—1st, 7s, 1902 Sav. Fl. & W.—1st, €8, 1934. A&O At. & Gulf, con. 7s, '97		118	West, M.Y. & Penn-1st. 5s, 1900.3&3 West, N.Y. & Penn-1st. 5s, 1937 J. & J. 2d m., 3s g.—5s sc. 1927 A&O Warren & Frank., 1st, 7s, 196 F&A Wn No. Carolina—1st, 7s, 1890. M&N Consol. 6s. 1911. Let	$1161_{2} \\ 1021_{2}$	11712	Dubuque & Sloux City100	89 75	90
At. & Gulf, con. 7s, '97J&J So. Ga. & Fla.—1st. 7s, 1899	114		West'n Penn -1st M 6s '93 A&O	82	84	Dublique & Sloux City	2412	25
2d, 7s, 1899 M&N seaboard & Roan.—6s, 1916. F&A 5s, coup. 1926 J&J seat L. S.& E.—1st.gold.6s, '31. F&A stoto Val.—1st, 7s, sink'g fdA&O Consel. 7s, 1910 A&O	110		Pitts, Br., 18t M., 68, '96 . L&I	108	10012	East Tenn. Va. & Ga. Ry100 do do 1st pref., 100	101 ₂ 69	70
58, coup., 1926. J&J			Wheeling & L. Erie—1st, 5s, 1926 Wichita & Western—1st, 6sJ&J Wilm. Columbia & Augusta, 6s		110	Fact Ponnariuania	25	2538
scioto Val.—1st, 7s, sink'g fd. J&J	96 ¹ 9 65	98	Wil.& Weldon-S. F., 7s, g., '96.J&J		121	East & West, Alabama	1234	15
Consel. 78, 1910 J&J Sham. Sun. & Lew.—1st, 58, 12 M&N	65	63		3910	3934	do Pref100	130	131
Sham. Sun. & Lew.—1st, 5s, '12 M&N Sham. V. & Potts.—7s, cou. 1901. & J Shenandoan Val.—1st, 7s, 1909. J&J			Wis. Valley—1st, 7s, 1909J&J Wore'r & Nashua—5s, '93-'95 Var. Nash. & Roch., guar., 5s, '94.A&O	123	1231 ₂ 105	East & West, Alabama Eastern (Mass.)	109	1(912
General mort., 6s, 1921 A&O	315	93	Nash, & Roch., guar., 58, 94. A&O	1024	104	Elmira & Williamsport, 550 do Pref., 750 Evansville & Terre Haute50	6 63	
lioux C. & Pac., 1st M., 6s, '98, J&J		65 1064	RAILROAD STOCKS.		- 11	Fitchhurg Pref 100	60 4	88 86
Sodus Bay& So.—1st,5s,g.,1924J&J			Lim., B. com.	3 1	11	Flint & Pere Marquette 100 do do Pref 100 Fort Worth & Denver C 100	9914	4012
2d mort., 6s, 1931J&J		82 16	Ala. N. O. & Pac., &c., pref	1	115	Fort Worth & Denver C100 Galv. Harrisb. & San Antonio		
2d mort., 6s, 1931	50	54	Albany & Susqueh., Guar., 7100	140	150	Georgia Pacific	14	15 197
	9914	95	Atchison Topeka & Santa Fe. 100	8814	8812	Georgia Railroad & Bank'g Co.100 Grand Rapids & Indiana Green Bay Winona & St. Paul100	0	1.9
Income, 6s Jo. Pac. Cal 1st. 6s.g., 1905-12 A&O	931 ₉ 1153 ₁	94	Atlanta & Charlotte Air Line 100	914	936	Green Bay Winona & St. Paul. 100 do do Pref100 Houston & Texas Central100	10 ¹ 4 17 13 ¹ 4	21 %
30. Pac., N. M1st, 6s, 1911 J&J	105		Atlantic & Pacific	129	0.3	Huntingdon & Broad Top 503	8	1512
Staten Isl. Rapid Trans.—1st mort. Steuben. & Ind., 1st 6s, 1914J&J			Baltimore & Ohio	124	114	do do Pref50 Illinois Central	11819	40
toek & Con _1st 5s 1905 I&T			do 2d, pref100 Parkersburg100 Recel Creek	210	114	do Leased line, 4 p. c. 100 Indiana Bloom. & West., ass. pd.100	9612	99
Summit Br.—1st, 7s, 1903 J&J Bunb. & Eric—1st, 7s, 1897 A&O Junb. Haz. &W-B.—1st, 5s, 1928M&N	120		Beech Creek .50 do pref .50 Bell's Gap .50 Belleville & So. Ill., pref .10		- 11	Inff'y Mad & Ind'n's leased 100	70	
Janb. Haz. & WB. —1st,5s,1928M & N 2d mort. 6s. 1938 — M& N Sanb. & Low stown 7s. 1896 J. F.	1161	100	Belleville & So. Ill., pref100	75	4412	Kanawha & Ohiodo 1st pref	7	219
sanh, & Low stown 78, 1806 1,61	116%		Roston & Albeny100	201	201 10	do 2d pref		5

GENERAL QUOTATIONS OF STOCKS AND BONDS-CONTINUED.

			L QUOTATION Explanations See			ead of First Page					
RAILROAD STOCKS.	Bid.	Ask.	MISCELLANEOUS.	Bid.	Ask.	MISCELLANEOUS.	Bid.	Ask.	MISCELLANEOUS.	Bid.	Ask.
Kan.C.Ft.S.&Mem.100 Kan.C.Ft.S & G.pf.100	78 1421 ₉	80	St. L. Ark.& Texas100 St. Louis & Chicago	1219	13 ¹ 9	COAL & MINING STOCKS, N.Y.	9200	dan)	MINING STOCKS (N. Y. & SAN. FRAN.)	grot hou	Rante.
Kan.C.Mem.& Bir.100 Kan.C.Ci'n & Sp'd.100	42 30	44	St. Louis I, M. & So	7	25	Cameron Irona Coal 50 Colorado Coal & L.100	3558	36 18	Alta Mantana 100	140	1.70
Kan. City & Omaha Kentucky Central. 100	8	10	st. L. Van. & f.'H	30	12 31	Col. & Hock 100.C & I. Consol.Coal of Md. 100	21	22 24	Barcelona	*83	1.00
Keokuk & Des M. 100 do pref. 100 Keokuk & West	312	23	do Pref. 1.100 do 1st pref.100 tt. Paul & Duluth.100	116	69 1165	Homestake Min'g. 100 Lehigh & Wilkesb.Cual	16 16 12	18 14	Best & Belcher	3·50 2·10	2.20
Kingst'n&Pembr'ke50	334	34 1519	do Pref.100 st. P.Minn. & Man.100	98	571 ₂ 100 1051 ₉	Lehigh & Wilkesb.Coal Marshall Cons. Coal Maryland Coal100 New Central Coal 100 Optown Sil Ministration	12	14	Breece	25	•30
Lake Erie & W100 do Pref.100	4619	47	Scioto Valley 50 Seab'd & Roanoke100	5	10	Ontario Sil. Min'g. 100 Pennsylvania Coal. 50	00.7		Breece Brunswick. Bulwer. 100 Caledonia B. H. 100 Cal'm't&Hecla(copp'r)	·12 ·75 2·20	
L. Sh. & Mich. So. 100 Lehigh Valley50 Little Miami50 Little Bock & Ft. Sm.	\$ 5278 1674	53 1t8	South Carolina 100	7% 25	27	Quicksilver Min'g.100 do pref.100 Tenn.Coal&IronCo100	10 %	41	Consol. Campornia, 100	9.19	
			Southern Pac. Co. 100 S'west., Ga., g'd, 7.100 Syr. Bing. & N. Y.100 Summit Branch, Pa. 50	125	127	Whitebrist Fuel Co. 100	*****	29	Chrysolite 50 Chollar 100	2.60	
La. & Mo. River100	30-9	95	Summit Branch, Pa.50 Sunbury & Lewist50 Ferre H. & Ind'nap.50	91 ₂	10	Wyoming Val.Coal.100	4512	47	Chollar	4.00	
do Pref 100 Lou. Evans. & St. L. 100	9 20		Texas & Pacific 100 Tex.Pac.Land T't.100	2 (4	235 ₉	Adams	144 108	145	Deadwood Dunkin	1.00	
do. Pref. 100 Louisv. & Nashv. 100 Louisv.N.A. & Chic. 100	59 34	591 ₄ 38	fol. Ann Arbor & N.M. Fol. & Ohio Cent'l. 100	2134 20	26	United States100 Wells, Fargo & Co.100	741 ₉ 136	76 141	El Cristo	6.00	48
Mahoning Coal RR.50	35 90	33	Tol. Peor. & Western.	35 15	20	TEL'PH STOCKS			Gould & Curry 8100	10.50 2.60	
Maine Central 100 Man. & Law'ce 100	131 214	132 216	J. N.J. RR &C. Co.100 Inton Pacific 100	\$216 5649	564	AND BONDS. American Dist.Tel.100	20	25	Hale & Norcross100	5:60	.05
Marg. H. & Ont. 100	1634	174	Utah Central100 Utica & Black Riv.100	122	125	American Tel. & Cable Atlantic & Pacific st'k	46	79	Horn Silver 20	3·80	·95
Memph.& Charl25	52	52	Vt.& Mass.;l'sed,6.100 Vicksb. & Meridian	18	13619	General mort. cert	106	5 112	Lacrosse10 Leadville Consol10 Little Chief50	20	.35
Mexican Central 100 Mexican Nat., Tr. rec. Mex. Nat. Constr. Co.	14 ⁵ 8 6 ¹ 9 20		do pref Virginia Midland100 VabashSt.L.&Pac.100	134	1334	Cent. & So. Am. Cable Commercial Tel. Co.pf. Franklin 100 Gold & Stock 100	16 25	33	Mexican G. & Silv.100	3.35	·27 ·25
Michigan Cent100 Midland of New Jersey Mil. Lake 8. & W100	81 26	8114	do Pref.100 Warr'n(N.J.),l's'd,7.50	2419	243	Gold & Stock 100 Bonds	90	95	Mono. Monitor M & M	1.23	-14
Mil. Lake S. & W100	56 93	60 97		s 61	78	Bonds		170 94	Mono	1·40 3·25	
do pref. 100 Mil. & Northern 100 Mine Hill & S. H 50			West Jersey50 West Jersey & Atl50 Vestern Maryland.50 West. N.Y.& Penn. 100 Wheel & L. F. pref. 100	9	48	Mutual Union 6s N'west., 7s. 1904 .J&J Postal T. Cable, new. So. Tel., 1st mort. b'ds South'n & Atlantic.25	97		Osceo's (copper)	6.00	6.75
Minneap. & St. L. 100 do Pref. 100 Misso'i Kan. & Tex. 100	10	104	Wileel. & D. E. Pret. 100	5419		Postal T. Cable, new. So. Tel., 1st mort. b'ds	25	28	Pewabic (copper) Plymouth Consol Potosi	8:00	8.25
Missouri Pacine100	11.4	78	Vil. Columbia & A. 100 Vilm. & Weldon, 7.100	112	114	Western Union100	794	7919			
Mobile & Ohio 100 Morgan's La.& Tex. 100	1234	93,	Wisconsin Central 100	37	3719	Western Union100 7s, 1900, M. & N TELEPHONE	110		Rappahanoek1 Red Elephant10 Robinson Consol 50	70	
Morris & E'x, gu.,7.50 Nashv.Chat.& St. L.25	19	80 s	Wor.Nash,& Roch.100 CANAL BONDS.	125	130	American Bell100 Amer. Speaking100	232	23219	Savage	3.00	
Nashua & Lowell. 100 N'squehoning Vall'y50 New Jersey & N.Y.100 do Pref.100	319	54	Ches.&Del1st, 6s, '86 Ches.&O6s, '70.QJ Del. & H7s, '91.J&J	1063	107	Erie	3114	3119	Silver Cliff	1·25	1.75
do Pref. 100 N. News & Miss. Val. Co	631	8	18t ext., 1891M&N	10812		New England	44 50e.	45 75e.	Standard100 Sutro Tunnel	1.35	.09
N.Y.Cent.& H.Riv.100 N.Y.Ch.&St.L.new100	1558	107 157 ₆	1st Pa.D.ep.,7s,M&S Lehigh Nav 4 ¹ 2s, '14	141 ¹ 9 109 ¹ 9		LIGHT STOCKS.			Union Consol100 Utah Yellow Jacket	1 20	1.50
do 1st pref. 100	68	69	RR. 6s, reg., '97,Q-F Conv 6s,g.rg.'94M&S	10819		Brush Illuminat's 100	571 ₂ 85 140	100	BOSTON MINING STOCKS.	4.00	
N. Y. & Harlem50 N.Y.Lack. & West100	110	110	1st Pa.D.cp.,7s,M&S Lehlgh Nav. – 4 ¹ 2s,'14 RR. 6s, reg., '97,'97,'16 Conv 6s,g.rg.'94M&S 6s,g.,cp.&rg.'97J&D Cons.M.,1911 7sJ&D Penn. – 6s, coup., 1910	11234 1271 ₂		Edison Illuminating	90	100	Allouez 25	900.	1.00
N.Y.L.Erie& West.100 do Pref.100	614	265 ₈ 62 427 ₈	CANAL STOCKS. Chesapeake & Del. 50	13		United States		95	Atlantie	17 47 3	474
N.Y. & N.England 100 do Pref. 100 N.Y. N H.& Hartf. 160	1171 ₂ 220		Del. & Hudson100 Del. Div. leased, 850	11219	113	TRUST 00.'S STOCKS, N.Y. Am. Loan & Trust.100	100	102	Calumet & Hecia 25 Catalpa Silver 10 Central 25 Franklin 25	239 19c.	210
New York & Northern Pref.	10	13 22	Lehigh Navigation50	s 4938 s 78	493	Brooklyn Trust100 Central100 Farmers' Loan & Tr.25	280	295	Central25 Franklin25	20 1238	
N.Y. Ont. & West. 100 N. Y. Penn. & Ohio	154	14%	Morris, guar., 4100 Morris, guar., 4100 do pf., guar.10100 TISC'LLANEOUS BONDS. Am Wat'rW Co. 1st 6s	8	200	Knickerbocker 100	136	142	Franklin	50e.	1.20
N. Y. Phil. & Norf. 100	34	1				Long Island 150	158	175	Osceola25	184	19 3
M.Y.Susq.& West'n100 do Pref.100	314	3134	Un. RR.,1st, end.,6s.	110		Mercantile100 Metropolitan100 N. Y. Guar. & Ind100 N. Y. Life & Trust.100	170 115 550		Quincy25	7219	73
N.Y. West Shore & B Norf. & West,, com. 100	18	1812	Col.Coal& Iron—1st,6s Col & Hock. C. & I.,6s		1003	Union100 United States100	550	600	Tamarack25	15219	153
No. Pennsylvania50 Northern Central50	5014 8 5214 8 6714		Cov.&Cin.Bge.5s,3-5y 5s, 5 yearsM&S Ga. Co.,N.C.,5s1937	§	102	N.Y. & BR'KLYN HORSE RRS.	000	000	Am. Linen (Fall Riv.)	875	390
North'n N. Hamp. 100 North'n Pac., com. 100	141	14119	Hend'n Bridge6s, 1931 Or. Imp., 1st, 6s. 1910	110	111	(See Local Securities in CHRONICLE each w'k.			Amory (N. H.)100 Amoskeag (N.H.) 1000	1970	1084
Norw.& Worcester 100	1784	567 ₈	Oreg.R.& N. 1st.6s,J&J Con. 5s 1925 J.&D	110 102	1023	except third of month)			Androscog'n (Me.).100 Appleton (Mass.).1000	695	700
Ogd. & L. Champ. 100 Ohio & Miss 100 do Pref. 100	207	9 21	Ocean SS.Co., lst guar.		103	Balt. Consol. Gas, New Boston Gaslight500	995	1000	Atlantic (Mass.)100 Barnaby (Fall Riv.) Barnard Mfg. (F. R.)	108	103
Onio Southern 100	112	13	1st, 7s, g, 1929.A&O Tenn.C.&L.—T'nn D.6s	e136	140 88	Roxbury100	39%	120	Bates (Me.) 100	110 1275	90 113 1290
Oregon Short Line 100	254	27	MISC'LLANEOUS	8514	85%	Roxbury 100 South Boston 100 Brookline, Mass. 100 Cambridge, Mass. 100 Cholege Mass	x102	104	Boott Cot. (Mass.) 1000 Border City Mfg. (F.R.) Boston Co. (Mass.) 1000	125	1281g 980
Oregon Trans-Cont 100 Oswego & Syr., gu. 50 Pennsylvania RR50			Amer. Bank Note Co	26 364	3634	Undisca, mass	x110	112	Boston Belting100 Bost, Duck (Mass.)700	1150	161 ¹ 9
Pensacola & Atlantic Peoria Dec. & Ev. 100	21	2:38	Aspinwall Land10	84	8 19	Lawrence, Mass 100	1293	130	Chiconee (Mass.) . 100	1034	100
Petersburg	591	62 283	Boston Water Power Brookline (Mass.)L'd5	5	519	Lowell100	X195 114	203	Cocheco (N.H.)500 Collins Co. (Conn.)10 Continental (Me.). 100	405	
Phila. & Erie	s121 62	624	Canton Co. (Balt.) . 100 Cov. & Cin. Bridge, pf.	210	45	Newton & Wath 100	11 1 2535	140	Continental (Me.). 100 Cres't Mills (F. R.) 100 Crystal Spr. Bl.(F. R.) Davol Mills (F. R.) 100	37 65 45	38 70 50
Pitts. Cin. & St. L. 50	8 524	53	Frenchman's Bay Ld.	81	83	Salem, Mass., 100 Brooklyn, L. I 25 Citizens', Brooklyn. 20	1084 103 48	109 105 52	Davol Mills (F. R.) 100 Dougl's Axe (Mass) 100	69	27 69 kg
Pitts. & Con., l'sed. 50 Pitts. Ft. W. & C., guar. 7	152	155	Henderson Bridge Co. Keeley Motor Manh'tt'n B'ch Co.100	100 4 10	1114	Metropolitan, B'kivn	1 80	82 106	Dwight (Mass.) 500 Everett (Mass.) 100	650	700
Pittsb. & Western50 do. Pref50 Pitts. Young. & Asht. 50)	. 35	Mann'ten Ben Co.160 Maverick Land 10 Mt. Des. & E.S. Land. 5	24		People's, Brooklyn. 10	70	125			110
Port.Saco & Ports.lsd 6	123	120	N.E. Mtg.Secur.(Bost.	92	50e.	Charlest'n,S.C.,Gas.25 Chicago G.& Coke.100	210	20	Flint Mills (F. R.) 100 Franklin (Me.) 100 H'be Y.Mills (F.R.) 100	90 115	93
Port Royal & Augusta Ports. Gt. F. & Con. 100	116	117	N.Y.& Tex.Ld.,Lim. 50			Chicago Gas Trust Cincinnati G. & Coke.	1801	30	Grante (F.R.)1000 Great Falls (N. H.)100	934	934
Rens. & Saratoga 100	165	170	Oregon Improvement. do p ef100	66	67	Hartford, Ct., G. L25 Jersey C.& Hobok'n 20	167	172	Hamilton (Mass.) 1000 Hartf. Carpet (Ct.) 100	1724	190
Rich. & Alleg., ass. pd. Rich. F. & P., com. 100 do Guar. 7.100	120	125	do p ef100 Oregon Ry. & N.Co.100 Pacific Mail SS. Co.100	33	36			121	Hill (Me)100 Holyoke W.Power.100 Jackson (N. H.)1000	84 250 960	975
do Guar. 7.100 do do 6.100 Richmond & P'b'g.100 Rich & West Point 160	109	8 25 4	Philadel. Co. Nat. Gas. Pipe Line Certificates.	834	8314 16215	Momphis Gas	55	714	King Philip (F. R.) 100		1034
Rich. & West Point 160 do Pref100 Richmond York R. & C.	701	8 254 9 714 100	San Diego Land	314 e105		Equitable, N. Y Mutual of N. Y 100	108	95	L'rel Lake Mills (F. R.)	580	585
Rome W. & Ogd 100	92	6	2d pref. certificates.	e107	52 109			80 ¹ 9		11150	1460 610
Rutland	37	38	Sugar Reflueries Co.	77	75	Portland, Me., G. L.50 St. Louis Gas100 Laclede, St. Louis.100	59	118	Lowell Mach. Shop. 500	600	142 615 65%
8t.LouisAlt.&T.H.100 do Pref.100	421	85 85	Union St'k Yds. &Tr. Co	100	102 254	San Francisco Gas	. 254		Lyman M. (Mass.).100 Manchester (N.H.) 100	146	146 4

GENERAL QUOTATIONS OF STOCKS AND BONDS-CONCLUDED. For Explanations See Notes at Head of First Page of Quotations.

		FOT !		ores :	tt He	ad of First Page		Otati	ons.	-	_
MANUPAC'ING STOCKS.	Bid.	Ask.	BANK STOCKS.	Bid.	Ask.	BANK STOCKS.	Bid.	Ask.	INSURANCE STOCKS.	Bid.	Ask.
Mass. Cotton1000 Mechanics' (F. R.) 100 Merchants' (F. R.) 100	1030 881 ₂	1035	Manufacturers'50 Mechanics'50 Nassau100 Charleston.	150 235		Market & Fulton100 Mechanics'25	1674	170	Farmers' Ins. Co20 Fidelity100	•••••	80 100
Marrimack (Mass) 1000)	1100	110	Nassau100	235 235		Mechanics'25 Mechanics' & Tr25 Mercantile100	155 146	••••	Fidelity100 Firemen's20 Germania20	100	120-
Metacomet (F.R.) .100	155	70 165	B'k of Chas.(NBA) 100 First Nat. Chas100 People's National. 100	134 200		Merchants'50 Merchants' Exch'e 50	117	139 120	Globe20 Merchants'& Manuf 20		100 205
Metacomet (F.R.) .100 Middlesex (Mass.) .100 Narragans'tt(F.R.) 100 Nashua (N. H.) 500	495	95	People's National. 100	200		Metropolian 100	230	12			100 160
Naumkeag (Mass.)100 N. E. Glass (Mass.)375	99%	100	Chicago. American Exch. Nat	110	127 120	Metropolitan 100 Metropolis 100 Messau 50 New York 100 N Y. Nat. Exch'gel 00 New York County 100 North America 70 North River 30 Oriental 25 Pacific 50 Park 100 People's 25 Phenix 20 Produce Exchangel 100 Republic 100	153 215	157	Main Valley		95 128
Newmarket500	295	300	Atlas National	179	200	N. Y. Nat. Exch'ge100	120 200	127	Western 25		140
Pepperell (Me.)500	1505 1115	1510 1125	Continental Nat100	115	120	Ninth National100	132	140	Ætna Fire100	240	242
Pepperell (Me.)500 Pocasset (F. R.)100 Rich. Bord'n (F.R.) 100	80	116 811 ₉	Fort Dearborn Nat	115		North River30	135	160	Hartford100	279	11213
Robeson (F. Riv.) 1000 Bagamore (F. Riv.) 1000 Balmon Falls (N.H.) 300	110	112	Hide and Leather .100 Merchants' Nat100	360		Pacific50	201 ‡165	170	Orient100	125 75	130 80
		235 25	Metropolitan Nat. 100 Nat. Bk. of Amer 100	139		People's25	168 185	135	Hartford	100	180
Shove (Fall Riv.). 100 Slade (Fall Riv.) 100 Stafford (Fall Riv.) 100	90 50	92 524	Nat. B'k of Illinois.100 Northwestern Nat. 100	800		Produce Exchange100	108	110	Commercial Union. 25	2319	2419
Starford (FallRiv.) 100 Stark Mills (N.H.) 1000	107 1100	110 1120	Union National100 Un.Stock Y'ds Nat.100	170	175 200	Republic	118	142	Guardian	162	80 167
Stark Mills (N.H.) 1000 Tecumseh (F. R.). 100 Thorndike (Mass.) 1000	1060	167 1100	Atlas National	80	92	Second National100 Seventh National.100	320 120		Lancashire F. & L25 London Ass. Corp. 12 ¹ 2	53 ₄	55
Tremont&S.(Mass)100 Troy C. & W.(F.R.) 500 Union C.Mr. (F.R.) 100	114 850	115	Citizens' National	175	180			150 115	Liv. & Lond. &Globe. 2 North'n Fire & Life 5	321 ₉ 551 ₉	5612
Union C.Mf. (F.R.) 100 Wampanoag(F.R.) 100	220 110	112	Commercial Bank Equitable National	100	140	8t. Nicholas	116	118	Royal Insurance 3	41 ¹ 2	4219
Wampanoag(F.R.) 100 Washingt'n (Mass.) 100 Weed Sew. M'e (Ct.) 25	45	55	Fifth National	100	105 270	United States Nat. 100 Western National	210	93	New Orleans. Crescent Mutual 100 Factors' and Tr 100	35	40
Weed Sew. M'e (Ct.)25 Weetamoe (F. R.)100 Willim'tic Linen(Ct)25	40	521g 43	First National Fourth National German National	140	185	Western National Philadelphia. § B'k of N. America . 100		355	Firemen's 50	55 x48	56 50
York Co. (Me.)750 BANK STOCKS.	980	985	Market National Merchants' National	80	90	Centennial Nat100			Factors and 17 . 100 Firemen's . 50 Germania . 100 Hibernia . 100 Home . 100 Lafayette . 100 Merchants' Mutual 100 Mechanics' & Tr. 100 New Only Ins. Ass'n 300	x111 6558	118 661 ₃
Baltimore. Bank of Baltimore 100			National Lafayette Ohio Valley Nat'l	13219	285	Commercial Nat50 Commonwealth Nat 50		61	Home100	x74 6819	
Bank of Commerce. 15 Citizens'10	109	17	Second National	196	225 141	Consolidation Nat30 Corn Exchange Nat.50	75		Merchants' Mutual 100	4858 10519	52
Com. & Farmers'100 Farmers' B'k of Md.30	183		Third National	195		Eighth Nat100		242		143 ₈	
Farmers'& Merch40 Farmers'&Planters'25	58	59	Hartford.	100 58		First Nat100 Farmers'&Mech.N.100	1001	166	New Orl's Ins. Co. 50 Sun Mutual100	x115	123
First Nat. of Balt. 100	193	125	Ætna Nat100 American Nat50 Charter Oak Nat100	100	1300	Fourth St. Nat'l100 Independence100 Girard National40	10812	135	Sun Mutual 100 Southern 100 Teutonia 100 New York	11712	12219
Franklin	100	92	City100 Connecticut River 50	95 48	100	Kensington Nat 50			New York	130	140
Howard 1 Marine 30	10 36	1119	Far. & Mech. Nat. 100 First Nat100	95		Keystone Nat'l50 Manufact'r'rs' Nat.100	55	56 89	American 50 Bowery 25	135 105	112
Marine	1219	13	Hartford Nat100 Mercantile Nat100		90	Mechanics' Nat100 Merchants' Nat Nat. B'k Commerce. 50		128 133	Broadway25 Citizens'20	150 105	160 115
People's20 Becond National100	194		National Exchange. 50 Phœnix Nat100	115	64	Nat. B'k Commerce. 50 Nat. B'k N. Liberties 50			City70 Clinton100	107 75 80	115 85
Third National100	150	114	United States100	90 250	95	National Security 100 Penn National 50			Commonwealth100 Continental100	175	100 185
Western	30	84	Louisville. B'nk of Commerce	124	125	Philadelphia Nat. 100		244	Eagle40 Empire City100	180 80	200
Atlantic	130	1304	Bank of Kentucky100 Bank of Louisville100	162	163	Second Nat100 Southwark Nat50 Third Nat100			Eagle . 40 Empire City . 100 Exchange . 30 Farragut . 50 Fire Association . 100 Firemen's . 17 German-American 100 Garmania . 50	100	100 110
Atlas	115	11512			121	Ugion	7819	80 110	Fire Association 100	95 75	105 85
Boston Nat100 Boylston 100	119	120 134	Falls City Tobacco100	107	108 110	West Philadelphia.100			German-American 100	270 140	300 147
## Boston ## Atlantic	105	1864	City Nat	104	105	Portland, Me. Cumberland Nat 40 Canal Nat 100 Casco Nat 100	47 153	48 155	Germania 50 Globe 50 Greenwich 25 Guardian 100 Hemilton 15	110	120 200
Central100	127	130	German Ins. Co.'s.100	125 140	126 141	Casco Nat100	143 113	145	Guardian100	50	60
Commerce 100	1024	1261g 1241g			143 133	First Nat100 Merchants' Nat75 National Traders'.100	118	115	Hamilton 15 Hanover 50 Home 100 Howard 40 Lefterson 30	120 120	125
Commonwealth 100	124 134	137	Kentucky Nat100 Louisv. Banking Co.40	152 255	257	Richmond, Va.	133	135	Home40	70	80
Facia 100	1011	118 ¹ 2	Louisy, Banking Co.40	145	138	Richmond, Va. City Bank. 25 First Nat. 100 Merchants' Nat. 100	136	30 142	Kings Co (R'klyn) 20	150	107 165
Etiot	1241 ₉	95	People's Bank	119	126 120			130	Knickerbocker30	75	75 80
Faneuil Hall 100	128 138	1281 ₉ 1381 ₂	Second Nat100 Security100	170	118 172	Planters' Nat100 State Bank of Va.100	145	116	Liberty100 Long Isl'd (B'klyn).50 Manuf. & Builders'100 Mechanics' (B'klyn)50	80 70	90
First National100 First Ward100 Fourth National100	225 128	130	Third National100 Western100	138	140 121	St. Louis. B'k of Commerce100	1	16212	Manuf. & Builders'100 Mechanics' (B'klyn)50	100 80 50	125 90
		110	New Orleans. Bank of Commerce. 10	919	934	Continental100	170		mercantine	50 70	60 75
			Canal & Banking100 Citizens'100	x144 39	43	Franklin100 Fourth National100	175	140	Merchants'50 Montauk (B'klyn)50 Nassau (B'klyn)50	130	85. 135
Hide & Leather 100 Howard100	118	1184	Germania Nat100 Hibernia Nat100	x1701/4		International 100 Mechanics' 100	95		N V Fauitable 35	150	90 165
Lincoln	1104	111	Canal & Banking 100 Citizens' 100 Germania Nat 100 Hibernia Nat 100 Louisiana Nat 100 Metropolitan 100 Mutual Nat 100 New Orleans Nat . 100 People's 50	x138	141 12019	Merchants' Nat 100 St. Louis National.100	100	133	New York Fire100 Niagara50 North River25	120	76 125
Market (Brighton) 100	90	901	Mutual Nat100	x128 x530	132	Third National100 San Francisco.	1064	10719			95 150
Massachusetts250 Mayerick	104	10412	State Not 100v	-105-	1	Anglo-Californian Bank of California	205		Pacine. 25 Park. 100 Peter Cooper. 20 People's. 50 Phenix (B'klyn) 50 Rutgers' 25 Standard. 50 Sterling 100	50 150	60 160
Mechanics' (So. B.)100 Merchandise 100	129	130	Union Nat	x109%	11019	First Not Gold 100	130	140 156	People's50	75	85 93
Merchants'100	138	1383	New York.	160	172	Pacific. FIRE INSUR'CE STOCKS. Baltimore	100	100	Rutgers'25	87 120	125 102
Market(Brighton) 100 Massachusettis 256 Maverick 100 Mechanics' (80. B.)100 Merchanics' 100 Merchanis' 100 Merchanis' 100 Merchanis' 100 Monument 100 Monument 100 Movernon 100 North 100 North 100 North 100 Poople's 100 Poople's 100	220	225	American Exch'ge100 Asbury Park Nat. 100	1384	139 103			8	Standard	98 70	75
New England100	153	1534	Broadway25	260	280	Associate Firemen's.5 Baltimore Fire Ins.10	3	25	United States25	140	45
North America100	1074	108	Central National 100	130	132	Firemen's Insur'ce .18 Howard Fire.	5 6	1719	Westchester10 Williamsburg City50	260	285
People's 100	160	162	Chase National100 Chatham25	230		Maryland Fire10 National Fire10	31	5	PRICES OF E	KCHA	NGE
Republic100	128	1284	City100	3400	3800	American F. & M100	102	1024	MEMBERSI	HPS.	
100 100	1474	1244	Citizens	166	167	Boston100 Boylston100 Dwelling House100	1394	804		e 1.500)
Becurity100	1353	156 195 124	Corn Exchange100	121	218	Dwelling House100	109	88 112	Last sale, July 19.	19,50	00 50 bid.
Shoe & Leather100	1233	2 100	Eleventh Ward25	135		Eliot	182	185	Last sale, July 17	1,50	00 ask.
Buffolk 100	115	1154	First National100	2000	139	Mass. Mutual100 Mercantile F. & M.100 Neptune F. & M100	115	$\frac{120}{120}$	Last sale, July 2	1,40	00 00 bid
		a 100	Fourteenth Street 100	155				78 100	N.Y. Cotton Last sale, July N. Y. Coffee	1,00	50 ask,
Traders' 100 Tremont 100 Union 100	104	90 1041 143	Gallatin National56 Garfield106 German American73	225			98	100	N. Y. Coffee Last sale, July N. Y. Metal Last sale, July District Sale, July District Sale, Ann. R.	7	
Union	118	119	Germania 100	114		Cincinnati.	1		Last sale, July R'l Est Exch. & Auc R'i	7 10	92.50 90 ask.
Brooklyn.	150	-014	Green wich 2:	1120		Amazon 20 Aurora 20 Cincinnati 22		100	Last sale July	1.10	00
Brooklyn100 First National 50 Fulton	340			145		Citizens'20	5 230	125	Boston Stock	12,10	oo ask.
Fulton	340		Irving	150		Citizens'	0	. 100	Philadelphia Stock Last sale, July Chicago Board of Trad	2,60	o biu.
Long Island100) 118		Manhattan50	1624		Listing Ra	ŏ	200	Last sale, July 6	e 1,60	
*Price nomina	i; no l					. § Quotations per s	hare.				

Investment

AND

Kailroad Intelligence.

The Investors' Supplement, a pamphlet of 132 pages contains extended tables of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month—viz., January. March, May, July, September and November, and is furnished without extra charge to all regular subscribers of the Chronicle. Extra copies are sold to subscribers of the Chronicle at 50 cents each, and to others at \$1 per copy.

The General Quotations of Stocks and Bonds, occupying six pages of the Chronicle, are now published on the third Saturday of each month.

RAILROAD EARNINGS.

	Latest E	arnings R	eported.	Jan. 1 to	Latest Date
ROADS.	Week or Mo		1887.	1888.	1887.
Alleghany Val	May \$	\$ 163,311	160 393	\$ 798,165 5,838,162 542,287 171,612	\$ 779 179
Allegheny Val Atch. T. & S. Fe.	May May May	1,258,968	160,323 1,553,718	5,838,162	779,179 7,549,759
Atlanta & Char.	May	85,088	84,600	542,287	311,040
Atlanta & Char. Atlanta & W. Pt Atlantic & Pac B.&O. East. Lines	2d wk July	25,240 47,155	23,398 $53,296$	1,432,093	159,541 1,484,295
B.&O.East.Lines	June	47,155 1,336,678	1.278.081	1,102,000	1,101,200
		374 401	363,315		•••••
Balt. & Potomae	May	1,711,079 131,386	1,641,396 124,672	611,562	578,594 301,722 1,059,041
Beech Creek	May	68,918 33,013	61,127	407,251 951,727	301,722
Balt. & Potomac Beech Creek Buff. Roch. & Pitt Buff. Roch. & Na	2d wk July	33,013	61,127 41,732 66,342	951,727	1,059,041
Cairo V. & Chie	2d wk July	62,955 12,607	13,696	1,248,681 $351,799$	376,118
Cal. Southern	2d wk July	26,158 45,312 265,000	28,264 49,744 237,000	965,840	1,039,041 1,372,471 376,118 783,202 182,145 5,217,793 123,331 203,675 2,318,079
Camden & Atl'c Canadian Pacific	May 2d wk July	265,000	237,000	184,984 6,298,394	5,217,793
Cp.F'r & Yad. Val	June	24,154 31,004	17,984 30,121	151,378 215,142	123,331
Carolina Cent Cen.RR.&Bg.Co.	May May	31,004	30,121	$215,142 \\ 2,758,120$	203,675
Central Iowa	2d wk July	445,505 25,999	24,340	688,818	2,318,079 661,250
Central of N. J.	May	1,003,143	345,144 24,340 921,783 1,088,999	4,681,867 4,676,676	4,293,323
Central Pacific. Central of S. C.	Thin	6.318	5.666	44.277	35.710
Central of S. C. Charlest'n & Sav Cheraw & Darl. Ches. O. & S. W Ches. & Ohio	May May	1,003,143 1,262,434 6,318 42,878 4,768	5,666 35,697 3,508	44,277 261,497	227,820
Cheraw & Darl.	May	139 950	3,508	33,838	2,318,079 661,250 661,250 661,250 661,250 31,283 5,710 227,820 31,285 825,797 1,674,280 305,293 188,759 26,516 1,105,753 1,067,618 11,135,273 1,029,956 190,996
Ches. & Ohio		138,850 368,671	144,446 361,925	1,807,525	1,674,280
Eliz.Lex. &D.S.	April		10,004	304,570	305,293
Cheshire Ches. & Lenoir	April May	5.356	3,709	33.757	188,759 26,516
Chie. & Atlantic. Chie. Burl. & No.	Od wk Inly	44,886 5,356 37,843 146,089	3,709 42,325	33,838 908,500 1,807,525 304,570 167,352 33,757 1,148,969 621,358 8,022,032 1,046,902 258,297	1,105,753
Chie. Burl. & No.	May 2d wk July 2d wk July	146,089		621,358	1,067,618
Chic. & East. Ill.	2d wk July	40,200	42,400	1,046,902	1.029,956
Chie. Burl. & Q Chie. & East. Ill. Chie. & Ind. Coal Chie. Mil. & St.P. Chie. & N'thw'n.	2d wk July 2d wk July	1,749,187 40,200 8,330 435,000	2,152,072 $42,400$ $7,560$ $432,229$	258,297 11,425,000	190,996
Chie. & N'thw'n	May	435,000 2,090,253 3,987 188,741 472,176 26,203 215,713	2.102.149	9,190,452	9.633.619
Chic. & Oh. Riv.	June	3,987	2,102,149 4,734	22,402	1,029,956 190,996 12,056,358 9,633,619 31,734 586,288 2,442,783 713,494 1,068,001
Chie. St. P. M. &O.	June	188,741 472,176	138,477 582,381	950,490	2.442.783
Chie. & W. Mich.	May 2d wk July	26,203	25,561	726,668	713,494
Cinic. & Nahw II. Chic. & Oh. Riv. Chic. St. P. &K. C. Chic. St. P. M. &O. Chic. & W. Mich. Cin. Ind. St. L. &C. Cin. Jack. & Mac. Cin. N. O. & T. P. Ala. Gt. South N. Orl. & N. P.	May 1stwk July	215,713 9,867	138,477 582,381 25,561 217,707 8,123	241 309	
Cin. N. O. & T. P.	1stwk July	64,769 23,332	00,001	1,782,027	205,106 1,625,415 738,781 326,184 247,417 244,785 3,172,582 200,037 39,051
Ala. Gt. South N. Orl. & N. E	1stwk July	23,332	23,861	759,111	738,781
Vicksb. & Mer.	1stwk July 1stwk July 1stwk July 1stwk July 1stwk July 1stwk July 1stwk July	10,975 6,178 6,374	8,248 6,993	9,190,452 22,402 950,490 2,232,578 726,668 1,042,159 241,309 1,782,027 759,111 417,114 225,628 240,511	247,417
Vicks, Sh. & P.	1stwk July	6,374	6,697	240,511 3,424,391 204,885	244,785
Erlanger Syst Cin. Rich. & Ft. W.	1stwk July	111,628 6,715	92,180 5,625 6,992	204,885	200,037
Cin. Sel. & Mob		7,098 96,293	6,992	42,408	39,051
Cin. Sel. & Mob Cin. & Spring'd. Cin. Wash.&Balt.	June 1stwk July 4thwk J'ne	41.244	98,432 42,299 17,418	42,408 548,987 1,028,490 297,192	200,037 39,051 539,852 1,043,950 265,771 142,362 1,964,532 3,486,376 152,609
		41,244 18,121	17,418	297,192	265,771
Clev. & Canton . Clev.Col.C.& Ind	May June	34,496 318,194 566,845	31,290 329,956	100,107	1.964.532
Whole system . Clev. & Marietta Color. Midland	June	566,845	581,047 4,802	3,455,104	3,486,376
Color Midland	1stwk July 1stwk July	99 093		135,979	152,609
Col. & Cin. Mid. Col. Hock. V. & T.	1stwk July	7,870	6,789 42,546	163,995	152,361
Col. Hock. V. & T.	1stwk July 2d wk July	7,870 56,715	42,546	1,920,861 3,455,104 135,979 635,673 163,995 1,439,960 3,839,234 630,900 157,553	152,361 1,378,128 3,856,287 506,897
Denv. & Rio Gr Denv. & R. G. W. Den. Tex.&Gulf.	2d wk July 2d wk July	24 125	159,884 21,025	630,900	506,897
Den. Tex.&Gulf.	June	33,231 10,254		157,553	
Det. Bay C. & Alp. Det. Lans'g & No.	2d wk July	15,959	19,837	486 068	582.471
Det.Lans'g & No. Duluth S.S. & Atl.	1stwkJune	32,133 93,320 3,557 14,945	17,197 39,421 87,331 4,564	448,195 2,742,141 113,093 419,316	582,471 401,760 2,472,185
E.Tenn. Va. &Ga.	1stwk July 2d wk July 2d wk July	93,320	87,331	2,742,141	2,472,185
Evansv. & T. H.	2d wk July	14,945		419,316	116,443 429,997
Flint & P. Marq.	1stwk July 1stwk July	46,598 21,190		1,265,698	1,321,016 552,931
Evans. & Ind'plis Evansv. & T. H. Flint & P. Marq. Fla. R. & Nav. Co. Ft. W. & Den. City	4thwk July	17.458	8.743	433,183	290.230
	4thwk J'ne 1stwk July 1stwk July	17,458 23,985	19,352	1,265,698 561,712 433,183 626,538	290,230 540,750
Gr. Rap. & Ind Other lines		46,564 3,661 366,303	21,646 8,743 19,352 43,729 3,872	1,105,972 98,303 8,649,741	1,122,136
Grand Trunk	Wk.Inlv 7	366,303		8,649,741	9,388,066
Gulf Col.& S.Fe. Hous.&Tex.Cen.	May	224,105 36,004	41.860		9,388,066 895,240 1,079,163
Humest'n & Shen	June	13,300	155,395 41,860 11,587	1,045,909 70,908	
M.Cen. (III.&So)		873,815	877,010	5,415,082	5,304,107
Cedar F. & Min	June	8.643		42.949	
Cedar F. & Min. Dub. & Sioux C.	June	8,643 69,341	9,095 65,105	382,078	377,108
Dub.&Sioux C.	June	8,643 69,341 57,303	65,105 52,319 26,671	5,415,082 42,949 382,078 371,651 102,035	377,108 303,200 135,809
Dub. & Sioux C. Ia. Falls & S. C. Ind. Dec. & Spr. Ind. & St. Louis	June June June June April	8,643 69,341 57,303	65,105 52,319 26,671	102,035 958,107	988.261
Dub.&Sioux C. Ia. Falls & S. C. Ind. Dec. & Sp.	June June June June April	8,643 69,341 57,303 24,408	65,105 52,319 26,671	102,035 958,107	988,261

RONICL		79			
	Latest E	arnings R	eported.	Jan. 1 to 1	Latest Date.
ROADS.	Week or Mo	1888.	1887.	1888.	1887.
Kan C Cl & Sn	4thwk The	\$ 4,630	\$ 3,041	\$ 124,697	3 121,990
Kan. C. Cl. & Sp. K. C. Wy. & N. W. Kentucky Cent.	4thwk J'ne 2d wk July May	7,040 74,200 5,502 4,842		1	
Kentucky Cent . Keokuk & West . Kingst'n & Pem.	latwk July 2d wk July	5,502 4.842	87,765 5,493 3,223 34,369	364,091 156,397 96,881 198,566 991,410	155,312 78,831
Knoxv. & Ohio . Lake E. & West. Lehigh & Hud	May			198,566 991,410	373,815 155,312 78,831 174,261 1,006,492
Lehigh & Hud Leh & WilB.Coal	June May	37,291 22,551 669,950	37,211 21,800 713,260	991,410 113,827 3,960,872 344,022	3 272 886
L. Rock & Mem	1stwk July June	8,920 366,734	12,925 321,156	344,022 1,414,565	3,272,886 274,032 1,316,512
Long Island Louis.Ev. & St.L. Louisv. & Nashv.	2d wk July 2d wk July	8,920 366,734 14,769 290,080	321,156 16,938 310,245 45,309 25,276 58,622 6 596	1,414,565 479,147 8,205,508	1,316,512 506,607 8,009,338
Lou.N.A. & Chic. Louisy. N.O. & T. Lykens Valley.	2d wk July	42,324 31,542 83,088	45,309 25,276	1,090,490 1,183,087	1.111.899
mar. Col. & Nor n	June	83,088 5,880	58,622 6,596	525,425 40,091	965,820 296,349 27,996
Memphis & Chas. *Mexican Cent	1stwk July 2d wk July	5,880 24,507 82,890	6,596 29,001 87,376	40,091 800,512 3,025,082	27,996 786,143 2,493,116
*Mex. N. (all lns)	2d wk July June Wk Jne 23 2d wk July	10,281 132,581 90,500 71,243		1.121.691	884.429
Mexican Railwy Mil. L.Sh. & West.	2d wk July	90,500 71,243	132,396 77,000 73,256	1,306,153	1,753,410
Milwaukee & No. Minneap. & St. L. Mobile & Ohio	2d wk July June	20,475 114,339		535,042 616,351 1,190,182	479,481 728,970 1,150,965
Nash. Ch. & St. L.	June	192,258 228,181	241,071	1,190,182 1,490,015	
Natchez Jac.&C. New Brunswick.	May	20,475 114,339 192,258 228,181 9,311 67,530 2,896,216 2,382,879	241,071 11,258 50,225 2,847,614 2,264,017	71,934 321,067	76,025 285,754 16,725,725
N. Y. L. E. & W.	May			16,622,633 10,564,417	10,246,044
N.Y. Cen. & H.R. N.Y. L. E. & W. N.Y.Penn&Ohio N.Y. & New Eng. N.Y. & Northern	May	545,666 424,439	430,911 376,657	1,991,696	1,940,409
N. Y. Ont. & W	2d wk July	13,252 36,095	11,347 32,949	827,784 175,961	730,266 161,384 616,701
N.Y. Sus. & W Norfolk & West.	April June 2d wk July	49,620 113,639	32,949 41,877 106,284	659.036	616,701
Northern Cent'l.	May	105,675 50,074 592 006	81,239 37,313 495,670	2,481,727 298,760 2,348,883	2,007,089 247,872 2,527,189 5,963,874 2,055,279 138,963
Northern Pacific Ohio & Miss	2d wk July 2d wk July	528,996 351,970 69,812	495,670 279,252	8,089,868	5,963,874
Ohio River Ohio Southern .	1stwk July	9,621 31,485	279,252 81,100 9,317 36,708	$\substack{1,876,638\\196,272\\266,764}$	138,963 269,498
Omaha & St. L	June May			134.475	178,884 1,466,394 2,280,909
Oregon Imp. Co. Oreg. R. & N. Co. Pennsylvania	June May	452,154 515,100 5 027 759	444,731	2,086,414 2,777,281 22,777,799	2,280,909 21,458,866
Peoria Dec. & Ev. Phila. & Erie	1stwk July May	5,027,759 10,787 364,679	12,693 308,438	1,467,002	1,466,818
Phila. & Read'g. Coal & Iron Co.	May	1,867,384	1,778,081	7,316,609	8,378,586 6,040,284
Tot.bothCo's Pitts, & West'rn	May 2d wk July	3,623,270 41,215	3,174,436 37,573	$\substack{11,985,405\\983,372}$	998 166
P'rtRoyal & Aug. Pt. R'al & W.Car.	May	19,850 17,277	3,174,436 37,573 22,755 12,927 53,653	155,105 139,954	152,465 $122,226$ $223,669$
Rich. & Allegh'y. R&W.P.Ter.Co-	May	51,731	53,653	139,954 227,098	
Rich. & Dany. Va. Mid. Div C. C. & A. Div.	2d wk July 2d wk July	85,915 34,000	81,450 30,450	2,389,328 900,943	2,140,299 812,949 408,371
C. C. & A. Div. Col. & Gr. Div.	2d wk July 2d wk July 2d wk July	15,050 7,600 13,850	30,450 14,725 6,500	452,184 306,270 328,326	408,371 258,495
Col. & Gr. Div. West, N. C. Div W. O. & W.Div.	2d wk July 2d wk July 2d wk July 2d wk July	2,000	13,975 2,600	30,313	258,495 357,111 53,645
Ash. & Sp. Div.	Zuwk July	1,310 169,325	1,825 151,525 235,251 36,665	52,632 4,486,556	4,056,921
Rome W. & Og ¶St.L.Alt. &T.H.	May 1stwk July	261,617 27,224 12,470	235,251 36,665	1,201,290 958,107	1,113,574 988,261
Branches St.L. Ark. & Tex .	1stwk July 2d wk July	43,330	42,934	442,093 1,328,426	988,261 439,859 1,096,688 2,942,938
St.L. & San Fran. St. Paul & Duluth	2d wk July 2d wk July 2d wk June	100,827 29,105	113,879 38,630	2,713,457 536,168	
St.P.Min. & Man. S. Ant. & Ar. Pass. Scioto Valley	June	765,124 95,457 54,710	613,080 38,786 58,733 47,148	$\substack{4,093,103\\452,361\\262,467\\278,154}$	3,446,118 184,966 290,522 239,604
Seab'rd & Roan	May	49,941 15,871		278,154	239,604
Seattle L.S.& E ShenandoahVal.	June	77,000 63,950	74,885 61.618	389,562 593,703	395,523 532,155
So. Pacific Co.—	May		368,087		1,343,270
Gal.Har.&S.A. Louis'a West Morgan's L&T.	May	304,255 69,923 363,527	73 281	1,559,319 373,307 2,147,989	316.158
N. Y. T. & Mex. Tex. & N. Orl	May	10,644	332,148 23,215 117,436	2,147,989 42,736 559,836	1,646,996 70,742 480,020
Atlan'c system Pacific system	May	857,113 3,007,184	914,167 2,381,002	4,683,182 13,651,454 18,334,638	3,857,184 10,251,024
Total of all		3,864,297	3,295,169	18,334,638	
No. Div. (Cal.)	April	158,094 647,739 199,741	134,721 301,958 160,235 76,559 3,263 100,418	527,960 2,195,560 804,697	470,536 1,101,212 578,125
Now Moy Div	Amril		160,235 76,539	804,697 368,921	578,125 251,904
Spar. Un. & Col. Staten Is. Rap. Tr Summit Branch.	June	7,045 110,788	100,418	368,921 42,543 368,506	353,707
Summit Branch. Sutro Tunnel	June	7,045 110,788 103,728 28,273 97,616 11,720	107,867 20,408	705,197 162,842	251,904 27,334 353,707 575,510 136,415
Sutro Tunnel Texas & Pacific. Tol.A.A.& N.M'h Tol. & Ohio Cent.	2d wk July 2d wk July	97,616	20,408 92,175 7,991	162,842 3,077,248 317,929	
101. I . & W Cou	Tour B omy	18,988	18,836	317,929 587,145 430,094 11,010,311 318,371	255,648 505,590 454,004 10,515,065
Union Pacific Valley of Ohio Wab. Western		59,268	2,188,278 54,251 119,506	318,371	307,025
Wab., E. of Miss West N. Y. & Pa.	2d wk July May	97,951 533,914 66,900	119,506 548,670 55,900		307,025 3,134,745 2,542,902 1,347,142 183,280 469,803
		32,014	28,603	1,524,371 197,529 515,336	183,280
West Jersey W.V.Cen.&Pitts. Wheeling & L. E.	May	32,014 127,793 56,392	28,603 114,346 20,354 12,687	228,074	129,447 381,358
Will, Col. & Aug	May	15,427 57,119 74,319	12,697 47,604 66,954	349,539	304.807
aWisconsin Cen.	2u wk July	74,319	66,954	1,020,100	1,102,010

‡ And branches. * Mexican currency.

¶ Including Indianapolis & St. Louis.

a All lines included.

Gross Earnings to Latest Dates.—The latest railroad earnings and the totals from Jan. 1 to latest date are given below for all the railroad companies whose reports can be obtained.

For the 2d week of July 48 roads have reported and the result is an increase of \$90,486 as compared with the corresponding period of last year.

June. - Jan. 1 to June 30.

2d week of July.	1888.	1887.	Increase.	Decrease.
	8	8	*	8
Atlantic & Pacific	47.155	53,296		6,141
	33,013	41,732		8,719
Buffalo Roch. & Pittsburg.	33,013			1,089
Catro Vin. & Chie	12,607	13,696		2,106
California Southern	26,158	28.264	24,000	
Canadian Pacific	265,000	237,000	24,000	
Central Iowa	25,999	24.310	1,659	********
Chicago & Atlantic	37.843	42,325	******	4.482
Chicago & East. Ills	40,200	42.400	******	2,200
Chicago & Ind. Coal	8,330	7,560	770	******
Chicago Mil. & St. Paul!	435,000	432,229	2,771	
Chicago & West Mich	26,203	25,561	642	
Col. H. Val. & Toledo	56,715	42,546	14,169	*******
Denver & Rio Grande	152,000	159,884		7,884
Denver & R. Grande West.	24,125	21,025	3,100	*******
Detroit Lans. & North	15,959	17,197	0,200	1.238
		4,564		1.007
Evansville & Indianap	3,557			1,871
Evansville & T. H	[14,945]	16,816	1,619	
Kingston & Pembroke	4,842	3,223		
Lake Erie & Western	37,291	37,211	80	0.100
Louisv Evans. & St. L.	14.769	16.938	*******	2,169
Louisville & Nashville	290,080	310,245	*******	20,165
Louisville N. Alb. & Chic.	42,324	45,309	*******	2,985
Louisville N. O. & Texas.	31,542	25,276	6,266	
Mexican Central	82,890	87,376		4.486
Milwaukee L. Sh. & West	71,243	73,256	******	2.013
Milwaukee & Northern	20,475	20,105	370	
New York & Northern	13,252	11,347	1.905	*******
New York Ont. & West	36,095	32,949		********
Norfolk & Western	105,675	81,239	24,436	
Northern Pacific	351,970	279,252	72,718	
Ohio & Mississippi	69,812	81,100		11,288
Dittelung & Western	41,215	37,573	3,642	11,200
Pittsburg & Western		91,010	4 405	
Richmond & Danville	85,915	81,450		
Virginia Mid. Div	34,000	30,450	3,550	
Char. C. & A. Div	15,050	14,725		*******
Col. & Gr. Div	7,600	6,500		*******
West North Car. Div	13,850	13,975		125
Wash. O. & W. Div	2,600	2,600		*****
Ash. & Spar. Div	1,310	1,825		515
St. Louis Ark. & Texas	43,350	42,934	416	
St. Louis & San Fran	100,827	113,879		13,052
Texas & Pacific	97,616	92,175	5,441	
Toledo A. A. & No. Mich.,	11,720	7,991		
Toledo & Ohio Central	18.988	18,836		
Wabash Western	97,951	119,506		21,555
Western N. Y. & Penn	66,900	55,900		21,000
Wheeling & Lake Erie	15,427			
Wisconsin Control	71.210	12,687		
Wisconsin Central	74,319	66,954	7,300	•••••
Total (48 roads)	3,125,707	3,035,221	2 5,576	115,090
Net increase (2.98 p. c)			00 400	
De increase (2 35 p. c)		******	1 30,480	

For the first week of July our final statement shows only a trifling change from last year in the aggregate on the 75 roads which have reported.

1st week of July.	1888.	1887.	Increase.	Decrease.
	8	8	8	8
Prev'ly report'd (49 roads)	2,910,254	2,875,074	161,54	126,366
Cincinnati Jack. & Mack	9,867	8,123	1,744	
Cin. N. O. & Texas Pac	64,769	56,381	8,388	
Alabama Gt. Southern	23,332	23,861		529
New Orleans & N. E	10,975	8,248	2,727	
Vicksburg & Meridian	6,178	6,993	-,	815
Vicksburg Shrev. & Pac.	6,374	6,697		323
Cin. Rich. & F. W	6,715	5,625	1,090	
Cin. Wash. &. Balt	41,244	42,299	1,000	1,055
Cleveland & Marietta	4.894	4,802	92	1,000
Col. & Cin. Midland	7.870	6,789	1.031	
Col. H. Val. & Toledo	54,499	44,056	10,443	
Detroit Bay C. & Alpena.	10.254	9,837		
East Tenn. Va. & Ga	93,320	87,331	5,989	
		21.646		456
Florida Ry. & Nav	21,190	56,301	*******	9,703
Flint & Pere Marquette	46,598		4 000	
Georgia Pacific	23,985	19.352	4,633	******
Grand Rapids & Indiana	46,564	43,729	2,835	
Other lines	3,661	3,872	*******	211
Grand Trunk of Canada	366,303	391,429	*******	25,126
Houston & Texas Cent	36,004	41,860	******	5,856
Keokuk & Western	5,502	5,483	19	******
Bittle Rock & Memphis	8,920	12,925		4,005
Memphis & Charleston	24,507	29,001		4,494
*St. L. Alt.&T. H.M. L	27,224	36,665		9,441
St. L. Alt. & T. H. Brehs	12,470	14,851		2,381
Tol. Peoria & Western	17,279	18,374		1,095
Total (75 roads)	3,890,752	3,881,604	201,004	191,856
Net increase (0.24 p. c.)			9,148	

* Including Indianapolis & St. Louis.

Net Earnings Monthly to Latest Dates.—The tables following show the latest net earnings reported this week, the returns for each road being published here as soon as received, but not kept standing from week to week. The first statement includes all roads for the latest month and from January 1, 1888; following that we give the totals for the fiscal year on those companies whose fiscal year does not correspond with the calendar year. with the calendar year.

MONTH AND CALENDAR YEAR.

MONTH AND CALENDAR TEAR.							
	June Jan 1 to June 30						
Roads.	1888.	1887.	1888.	1887.			
Nashv. Chat. & St. L. Gross. Net	228,181 $105,404$	241,071 117,330	1,490,015 $602,213$	$1,454,280 \\ 642,023$			
Oregon Ry. & Nav.Co.Gross. Net	*515,100 *174,100	444,731 205,983	2,777,281 880,124	$2,280,909 \\ 844,802$			
Rich. & W. Pt. T. Ry. & W. C							
Richm. & DanyGross. Net	295,451 $104,672$	296,561 $105,268$	2,230,663 $1,010,924$	1,980,699 $904,373$			
Virginia Mid. Div. Gross. Net	151,079 69,496	137,668 61,130	835,843 339,659	747,549 285,173			
Char. Col. & A. Div. Gross. Net	49,704 7,977	50,834 2,069	424,834 $164,989$	$378,821 \\ 142,932$			
Col. & Greenv. Div. Gross. Net	32.557 3,331	25,039 df.12,627	291,870 $105,314$	$244,595 \\ 36,928$			
Western N. C. DivGross. Net	$\frac{42,573}{4,498}$	59.951 5,725	$302,676 \\ 51,331$	3 29,061 53,597			
Summit BranchGress. Net	103,728 8,661	107.867 def.324	705,197 103,206	575,510 def.1,457			

	1888.	1887.	1888.	1887.
Roads. †Lykens ValleyGross.	83,088	58,622	525,425 lef. 15,331 d	\$ 296,349 ef.111.854
Net Tenn, Coal & Iron Co. Net	57,000	42,600	331,800	322,200
Tomic Com to Iron Co., rous.				May 31-
D	1888.	1887.	1888.	1887.
Roads. Ft. W'th & Den. City Gross.	88,990	53,812	354,184	246,009
Net	37,669	18,182	126,070	246,009 94,213
Grand Trunk of Can. Gross.	312,992	£ 316,232	1,377,396	1,498,785
Net	109,324	108,943	347,701	423,956
Chie. & Gr. Trunk Gross.	56,171	56,006	268,436	281,581
Net	15,460	14,8 1	65,128	70,404
Det. Gr. Hav.& Mil.Gross. Net	$\frac{18,207}{4,204}$	$\frac{18,363}{3,970}$	86,146 14,357	95.567 17,370
	*	8	\$	8
Mexican CentralGross.	510,978 161,033	391,743 183,758	2,543,369 1,077,522	1,967,408 922,390
Net Guadalajara DivGross.	36,549	100,700	1,011,022	022,000
Net	22,534			******
Oregon Imp. CoGross.	452,154	365,733 122,106	2,086,414	1,466,394
Net	139,561	122,105	440,197	334,504
So. Pacific Co.— Pacific SystemGross.	3,007,184	2,391,002	13,651,454	10,251,024
Pacific System Gross. Net	1,084,969	1,206,687	4,784,801	4,277,895
Total all lines Gross.	3,864,297 ; 1,312,106 ;	3,295,169 $1.549.042$	18,334,638 6,107,099	$\frac{14,108,209}{5,029,803}$
2100.22				April 30.
	1888.	1887.	1888.	1887.
Road. Wheeling & Lake E. Gross.	74,000	\$ 64,434	\$ 286,136	234,989
Net	23,678	20,217	86,130	66,411
	TH AND FIS	CAL YEAR		
	1888.	1887.	-July 1 to 1887-8.	June 30 1886-7.
Road.	8	8	8	8
Nash. Chat. & St. L. Gross. Net	228,181 $105,404$	241.071 117.830	3,091,654 $1,321,405$	2,774,248 1,195,637
166		Tune.		June 30
	1888.	1887.	1887-8.	June 30 1886-7.
Roads. Baltimore & Ohio—	\$	\$	\$	4
Lines E. of the O. R. Gross.	1,336,678	1,278,081	11,385,614	11,507,450
Net	440,928	347,659 363,315	3,591,187 3,580,215	3,765,824 $3,399,821$
Lines W. of the O.R. Gross. Net	$374,401 \\ 13,751$	63,324	451,303	521,381
Total of all lines Gross.	1,711,079	1,641,396	14,965,829	14,907,271
Net	454,679	410,983	4,042,490	4,287,205
Rich. & W. Pt. T. Ry. & W. C. Richm. & Danville Gross.	29 5,4 51	296,561	3,639,092	3,204,955
Net	104,672	105,268	1,748,281	1,505,075
Virginia Mid. Div. Gross.	151,079	137,668	1,297,825 $552,453$	1,177,201
Net Char. Col. & A. Div. Gross.	69,496 49,704	61,130 50,834	713,572	451,024 623,258
Net	7,977	2,069	327,222	268,939
Col. & Greenv. Div. Gross.	32,557	25,039	491,689	440,948
Net		df.12,627	192,578	129,819
Western N. C. Div Gross. Net	42,573 4,498	59,951 5,725	468,057 78,143	472,260 $72,205$
	Me	ay	_Nov. 1 to	May 31
Ponde	1888.	1887.	1887-8.	1886-7.
Ft.W'th & Den. City Gross.	88.990	53,812	502,044	344,736
Net	37,669	18,182	186,481	148,330
	1888.	1887.	-Dec. 1 to	May 31
Road.	\$	98	98	8
Oregon Improve. Co. Gross. Net	452,154 $139,561$	365,733 122,106	2,437,621 515,970	1,730,864 378,908
* Est'mated. † Co	overs only	coal and n	nining opera	tions.

GENERAL INVESTMENT NEWS.

Atlantic & Pacific.—The figures showing this company's operations for 1887 have been made up for the forthcoming volume of Poor's Manual, and are given below:

Gross earnings\$	1887. 2.639,395	1886. \$1,624,650 1,666,014	$^{1885.}_{\$1,\$26,721}_{1,585,842}$
Net earnings. *Atchison and St. Louis & S. F	\$29,744 450,866	def.\$41,364 295,000	\$240,879 331,000
Total net earnings	\$480,610	\$253,636	\$571.879

*Twenty-five per cent rebate of their proportion of interchanged business, repayable by the Atlantic & Pacific.

business, repayable by the Atlantic & Pacific.

The Boston Transcript comments on this exhibit as follows:

'The comparison with 1886 is very favorable so far as gross earnings are concerned; indeed it has been known that Atlantic & Pacific gross earnings were largely in excess of 1886 by reason of the weekly and moathly statements regularly made public, but so heavy an increase in operating expenses hardly was expected; but it appears that more than one-half of the increase in 1887 was due to maintenance of way and buildings, which cost \$734,500, against \$232,453 in 1886. Still, as the operation of the road in 1887 showed some net over expenses where there was a deficit in 1886, there is reason for thank-ulness. The comparison with 1886 shows gross earnings increased \$1,014,745; expenses increased \$943,637; and net earnings increased \$71,109. The increase of business is illustrated by the statistics per mile, which are as follows:

1887. 1886. Increase.

1887. 1886. Increase.

	1887.	1880.	increase.
Gross, per mile	3,220 73	\$1,983 70	\$1,237 03
Expenses, per mile	3,184 44	2,034 20	1,150 24
Not nor mile	436 90	dof \$50 50	496 70

"The increased business of the road in 1887 also is shown by the gain in the amount paid by the Atchison and the St. Louis & San Francisco under the contract whereby they pay the Atlantic & Pacific a 25 per cent rebate on their proportion

of interchanged business, which gain amounts to \$226,974. The 1887 results may be carried out thus:

Total net earnings and rebate	\$480,610
Fixed charges— Interest on bonds.	
Interest on bonds	\$640,000
Rental Mojave line.	436,266 1 1,076,587
Apparent deficit	\$595,977

against a loss of \$157,784 76 in 1980."

Chesapeake & Ohio.—The reorganization committee give notice that the receipts of Drexel, Morgan & Co. for first preferred, second preferred and common stock, on which all assessments have been paid, may now be exchanged for engraved reorganization certificates. Receipts for series B 6 per cent and 4 per cent bonds and for currency 6 per cent bonds may also be exchanged for engraved reorganization certificates. All of these certificates have been listed on the New York Stock Exchange. Holders of 96 per cent of all classes of stock and bonds having accepted the plan of reorganization, outstanding stock and bondholders are notified to deposit their securities with Drexel, Morgan & Co. before August 1, if they wish to participate in the benefits thereof.

Chesapeake & Ohio—Richmond & Alleghany.—The scheme

Adgust 1, if they wish to participate in the benefits thereof.

Chesapeake & Ohio—Richmond & Alleghany.—The scheme for the consolidation of the Chesapeake & Ohio Railway and the Richmond & Alleghany road, which was noticed in the Chronicle some time ago, has been practically agreed upon. The Richmond press dispatch says that the Chesapeake & Ohio will guarantee two or two and a half per cent on \$5,000.000 of Richmond & Alleghany bonds, which will be issued as soon as the plan of reorganization and consolidation goes into effect.

Cincinnati Indianapolis St. Louis & Chicago.—The gross and net earnings and charges for May, and from July 1 May 31, were as below given:

		-July 1 to	May 31
1888. Gross earnings\$215,713 Op. ex. and taxes 129,635	1887. \$217,707 142,589	1887-8. $$2,449,184$ $1,579,730$	1886-7. $$2,466,997$ $1,548,717$
Net earnings \$86,078 Fixed charges 33,333	\$75,118 47,925	\$869,454 366,663	\$918,280 527,175
Surplus \$52.745	\$27.193	\$502.788	\$391.105

Cincinnati Sandusky & Cleveland.—The exact amount received from the I. B. & W. for back rental and interest under the decree of the Court is \$359,146. The directors of the company meet the latter part of this month to decide what disposition shall be made of the money.

what disposition shall be made of the money.

Cleveland & Canton.—Boston advices say that the \$1,000,000 of 5 per cent bonds have not been sold absolutely, but the company borrowed \$500,000 for one year at 6 per cent, depositing the \$1,000,000 5s as collateral. The loan was negotiated with the bankers who were mentioned as having purchased the bonds, and the latter were given an option for ten months to purchase the bonds at a specified price. The company has received the proceeds of this transaction, which are sufficient to purchase new steel rails, widen the gauge to standard and pay for all equipment ordered.

East Tennessee Virginia & Georgia—Norfell: 6 Western

East Tennessee Virginia & Georgia—Norfolk & Western.—It is reported that negotiations are about concluded for a sale of the \$6,500,000 East Tennessee first preferred stock owned by Richmond terminal to the Norfolk & Western Co. The price is said to be 115, or about \$7,000,000. The money, it is said, will be used to cancel the trust bonds.

will be used to cancel the trust bonds.

Florida Central & Peninsula.—This reorganized railroad company has elected the following board of directors: W. Bayard Cutting, R. Fulton Cutting, W. L. Breese, Adolph Engler, Wayne McVeagh, E. N. Dickerson, J. A. Henderson, Ferdinand Peck, H. R. Duval, D. Maxwell and F. W. Foote. H. R. Duval was elected President and J. Hanson Thomas Tressurer. The capital of the new company consists of \$3,000,000 of 5 per cent thirty-year gold bonds at the rate of \$5,200 per mile; \$1,600,000 of first preferred accumulative 5 per cent stock; \$4,500,000 of second preferred 5 per cent stock and \$20,000,000 of common stock.

Mayavilla & Rig Sandy. —A digretch from Mayavilla Kr.

Maysville & Big Sandy.—A dispatch from Maysville, Ky., July 17, reported that the Maysville & Big Sandy Railroad was opened for traffic between there and Ashland. Track-laying was recorded at Days and the need will be not be used. laying was resumed at Dover, and the road will be opened to Augusta by August 1.

New York Central & Hudson—Poughkeepsie Bridge.— The New York Times reports that the Central & Hudson has obtained the right of way for its tracks over the Poughkeepsie Bridge, and will thus virtually control that crossing of the Hudson River. No facts have yet been given out, but the rumor has not been authoritatively denied.

Nashville Chattanooga & St. Louis.—The gross and net earnings and charges for June, and for the fiscal year ending June 30, have been as follows:

	Jui	16	-July 1 to	June 30
Gross earnings Operating expenses	1888. \$228.181	1887. \$241,071 123,241	1887-8. \$3,091,653 1,770,249	1886-7. \$2,774,248 1,578,611
Net earnings Interest and taxes Improvements.	\$69,163	\$117,830 \$56,555 18,671	\$1,321,404 \$760,834 145,015	\$1,195,637 \$709,834 119,480
Total	\$78,754	\$75,226	\$905,849	\$829,314

New York Mutual Telegraph,—This company gives notice to its bondholders and stockholders that an exchange can be made at par of bonds of the Mutual Union Telegraph Company and stock of the New York Mutual Telegraph Company for collateral trust bonds of the Western Union Telegraph Company pany, bearing five per cent interest, and having fifty years to run from the 3d day of January, 1888.

New York & New England.—While the reports are going around of a contract by the N. Y. Central for the use of the Poughkeepsie Bridge, it was stated last week that the N. Y. & New England Railroad had made a 50-year traffic contract with the Peekskill Bridge Company from the time the bridge is completed. It has not been begun yet, and this hardly seems sufficient for an immediate movement in the N. Y. & New England stock.

New York Stock Exchange—New Securities Listed:—The Committee on Stock List have listed the following securities: CHICACO ROCK ISLAND & PACIFIC.—\$1,000,000 additional first mortgage extension and collateral bonds. KANSAS MIDLAND RAILWAY CO.—\$563,000 additional first mortgage 4 per cent bonds.

Pulladelphia & Reading Railroad Co.—\$3,296,000 additional first mortgage and security of the second mortgage and \$4,700.

tional general mortgage 4 per cent coupon bonds, and \$4,700,-000 general mortgage 4 per cent registered bonds. CHESAPRAKE & OHIO RAILWAY CO.—Reorganization Committee receipts for common, first preferred and second pre-

Perkiomen.—The new bonds have all been signed and de-livered to the Pennsylvania Life & Trust Company. They are 5 per cent fifty-year bonds, based on first mortgage on Perkiomen Road and guaranteed principal and interest by Reading.

Richmond & Danville.—The Chowan & Southern Railroad Company, of which George S. Scott, of the Richmond & Danville system, is President, has paid the \$45,000 purchase money for the terminal which the combination of the Richmond & Danville and Atlantic Coast line systems is to use at Norfolk. The property is situated in what is known as the ioner harbor on the south side of the river and almost opposite the Norfolk & Western Railroad's coal pier.

Rutland.—The annual report for the year ended June 30, 1888, will show the following:

RECEIPTS.	
Cash on hand July 1, 1887	. \$24,163
Rent of real estate On account rent of road	. 1.004
Cash borrowed temporarily.	60,000
Addison Railroad Co. dividends	9,984
Addison Railroad Co. dividends unpaid	. 3
Interest on bank deposit, &c	81
	DOOR OOF

PAYMENTS.	
Borrowed cash repaid (none outstanding)	. \$60,000
Interest on same, 38 days	. 321
Add son and Burlington taxes	. 77
Old claims settled	. 162
Burlington Manufacturing Company, dock property	10,220
Paid Addison Railroad, rent	15,000
Dividends paid	32,189
Coupons, 5 per cent bonds	74,445
Coupons, 6 per cent bonds	. 88,824
Expenses	. 12,623
Cash on hand and in bank	41,371
	000K 00K

President Clement says that while the Treasurer's report above given shows that the amount received from rent of the road is only \$240,000, it should be, on the minimum basis, \$258,000. The remaining \$18,000 is retained by the lessees for the satisfaction of taxes which they claim should be paid by the Rutland Company. Legal proceedings are pending for the purpose of testing the validity of this claim.

the purpose of testing the validity of this claim.

St. Paul & Duluth.—A circular has been sent out by the committee of St. Paul & Duluth stockholders which was appointed at the last annual meeting of the company to consider the plan for reorga zation submitted by Judge Drake. They report that the best interests of the company will be subserved by the speedy and equitable adjustment of the interests of the respective classes of stockholders. They therefore recommend that a committee of five be appointed to consider the Drake plan and to report to the board of directors, who shall submit the report to a stockholders' meeting for final action. The Drake plan provides that the income from sales of land grant property and from stumpage shall be a part of the general income; after 7 per cent shall have been paid on the preferred stock, a dividend not exceeding 3½ per cent semi-annually shall be declared and paid on common stock, if there be any net income so available; any surplus of net income shall be held for improvements, applied to future dividends or to meet deficiencies in current income at the discretion of the board of directors.

Reports and Documents.

TEXAS & PACIFIC.

FIRST MORTGAGE ON THE TEXAS & PACIFIC RAIL-WAY, SECURING GOLD BONDS DUE JUNE 1, 2000.

Date.—February 1, 1888.

Parties.—The Texas & Pacific and the New Orleans Pacific Railway companies of the first part, and the Fidelity Insurance Trust & Safe Deposit Company of Philadelphia, Trustee,

of the second part.

ance Trust & Safe Deposit Company of Philadelphia, Trustee, of the second part.

Property Covered.—All the Texas & Pacific Railway Company's line of railway, extending from a point on the State line between Louisiana and Texas westwardly, via Marshall and Dallas, to Fort Worth, Texas; and the branches from Texarkana via Paris, e'c., to Fort Worth, from Marshall to Texarkana, and from Fort Worth to the connection with the Southern Pacific Rail vay at Sierra Blanca, where it unites with the Galveston Harrisburg & San Antonio RR. Also the joint right to use the track of the last-named road between Sierra Blanca and El Paso, about 90 miles; all o the right of way and partially constructed line of railroad from Sierra Blanca to El Paso, but subject to the right to issue first mortgage prior lien bonds thereon for \$10,000 per mile, for the purpose of completing the same; and the lease hold interest in the Vicksburg Shreveport & Texas RR., extending from Shreveport, La., to a connection with the Company's road at the State line between Louisiana and Texas; being a total mileage of about 1,150 miles; and also the road formerly belonging to the New Orleans Pacific Railway Co., now the property of the Texas & Pacific Co., extending from Shreveport to Gouldsboro, opposite New Orleans, La., and inclu sing a branch to Baton Rouge, a total distance of 336 miles, and which includes the railway and railway property acquired from Morgan's Louisiana & Texas RR. & Steamship Co. by deed dated February 15, 1881;

Also all existing tracks and appurtenant lands acquired, and all improvements made during the receivership insti-

Also all existing tracks and appurtenant lands acquired, and all improvements made during the receivership insti-tuted by the Fifth Circuit Court of the United States; also tuted by the Fifth Circuit Court of the United States; also all interest of the Company in the Gordon Coal Mine and land connected therewith in Palo Pinto Co., Texas, and the six miles of railroad leading to it; also all the terminal properties in Westwego, Gouldsboro and New Orleans [particularly described in the mortgage]; also all land, etc., in Louisiana, on the right bank of the Miesssippi River, conveyed with other property to the New Orleans Pacific Railway Company by the deed above mentioned, dated February 15, 1881, for \$745, 110·42, which land, comprising 193 acres, forms part of the terminals at Westwego; also the transfer steame r Gouldsboro, with her equipment, and the new transfer steamer in process of construction at New Orleans, and all the Company's termwith her equipment, and the n w transfer steamer in process of construction at New Orleans, and all the Company's terminal properties, including all steamboats, warehouses and docks; and including all rights of way and railroad fixtures of whatever kind, and all rolling stock and materials, and all property, real and personal, used in connection with the road, and all corporate rights and franchises, whether any of the aforesaid be now owned or hereafter acquired, and all incomes and profits. Subject however, to the right of the Company to construct or acquire new branches and to encumber such as are not less than ten miles in length with mortgage liens prior to the lien of these presents; and subject to the School Fund loan for \$167,000, due the State of Texas, and the first mortgage bonds, dated June 1, 1°45, on the Eastern division now outstanding to the amount of \$3,784,000,

THE BOND.

First Mortgage 5 per cent Gold Bond.

Date.—February 1, 1888.

Amount authorized.—\$25,000,000, \$3,951,000 being reserved to redeem the above-mentioned \$3,784,000 first mortgage bonds on the Eastern division and the \$187,000 School Fund loan.

Denomination.—\$1,000 each.

Principal payable.—The principal is payable June 1, 2000, in gold coin of the present standard of weight and fineness, in the cities of New York and Philadelphia.

Interest payable.—Interest is payable at the cities of New York and Fineness.

York and Philadelphia.

Interest payable.—Interest is payable at the rate of 5 per cent per anum, June 1 and December 1, in like gold coin, in said cities.

Taxation.—Principal and interest shall be paid without deduction for any taxes which the Company may be required to pay by the United States or the States of Louisiana or Texas.

Coupon or Registered—Coupon, but may be registered at the Company's agency in New York City, either as to principal or principal and interest.

Sinking fund.—No sinking fund is provided for.

Sinking fund.—No sinking fund is provided for.

Covenants.—The Company covenants to pay the principal and interest of the school fund loan and of the first mortgage bonds of 1875, to maintain the efficiency of its property, keeping insured such parts of it as are usually insured by railway companies, to preserve its rights and franchises, to dispose of no bonds of this issue in a manner inconsistent with the provisions of the mortgage, applying the proceeds from the sale of said bonds only as contemplated the rein, to pay in the manner stipulated the principal and interest of said bonds, and in case of default not to hinder the execution by the trustee of the powers of entry and sale hereinafter granted.

Bonds Exchanged.—Whereas bonds of this issue together with bonds to be issued contemporaneously under a second mortgage are to be given in exchange for certain bonds deposited. ited under the plan of reorganization of the company, it is agreed that the said bonds so deposited shall be transferred to the trustee hereunder to be held as security for both the first the trustee hereunder to be held as security for both the first and second mortgage bonds until the mortgages are satisfied or it is prudent to cause the bonds transferred to be canceled.

Default.—In case of default of interest continued for six months, or of principal when the same matures, or in case of

default for six months of taxes lawfully levied, or in case of default for six months of taxes lawfully levied, or in case of feilure for three months to maintain the full efficiency of the property, or in case of default for one year of any other covenant of the mortgage, it shall be lawful for the Trustee to enter upon the mortgaged premises and to operate the railway, applying the net revenues therefrom to the payment ratably of the interest in arrear (if any) or which shall become due on the first mortgage hereby secured in the order of its maturity. In case of default of interest for six months, the principal of all the bonds outstanding shall, at the option of the holders of 20 per cent of said bonds, become immediately due and

of 20 per cent of said bonds, become immediately due and payable; provided, however, if at any time after the principal of the bonds has been declared due and payable by the holders of said 20 per cent, as aforesaid, the Company shall pay all arrears of interest, or said arrears shall be collected out of the mortgaged property, it shall be lawful for the holders of a majority of the outstanding bonds hereunder to waive said

default of interest

default of interest.

In case of default in the payment of principal when due, it shall be lawful for the Trustee to sell at public auction in New Orleans all the property hereby conveyed in one lot, or from time to time as it shall deem proper so much thereof as may be sold separately without injury to the parties interested, and be sufficient to pay the amount of principal and interest due. And the net proceeds from such sale shall be applied to the payment, ratably, of the principal of the bonds cutstanding and of the interest accrued thereon; and any surplus shall be paid to the Company. And it is agreed that no part of the ing and of the interest accrued thereon; and any surplus shall be paid to the Company. And it is agreed that no part of the premises shall be sold under proceedings at law, it being the intention of the parties, for the better securing the largest possible price for the premises, that the same only be sold in the manner herein provided or under proceedings in a court of equity. At any public sale the Trustee may, in its discretion, purchase the property in behalf of the holders of bonds of this issue at a price not exceeding the whole amount of said bonds outs anding, with the interest accrued thereon. And the said bonds and overdue coupons may be received in And the said bonds and overdue coupons may be received in payment of purchase money.

Upon the commencement of judicial proceedings to enforce the rights of the Trustee and bondholders hereunder, the trustee shall be entitled to exercise the right of entry conferred, or to the appointment of a receiver of the property or the income therefrom.

At any time before, the full payment of the bonds and

At any time before the full payment of the bonds, and whenever it may deem it expedient for their security, al-

whenever it may deem it expedient for their security, although default entitling the Trustee to enter upon the property may not have occurred, the Company may surrender possession of the whole or part of it to the Trustee, who shall apply the proceeds derived from its operation as is provided above, in case of entrance after default.

Trustee.—The Trustee may be removed, and a vacancy in the trusteeship may be filled by an instrument in writing executed by a majority in interest of the holders of the outstanding bonds, and until an appointment be so made the Board of Directors of the Company may appoint a trustee to fill the vacancy for the time being. Should the directors of the Company make such an appointment, any court of competent jurisdiction upon the application of a majority in amount of the bondholders, may annul the appointment and appoint the trustee nominated by the majority.

SECOND MORTGAGE ON THE TEXAS & PACIFIC RAIL-WAY, SECURING GOLD BONDS DUE DEC. 1, 2000.

Date—February 1, 1888.

Parties—The Texas & Pacific and the New Orleans Pacific railway companies, of the first part, and the Mercantile Trust Company, Trustee, of the second part.

Property Covered—The property covered is described in

Property Covered—The property covered is described in the abstract of the first mortgage above, to the lien of which instrument the second mortgage bonds are subject. In addition to the provisions there given in the conveying clause it is also provided that the property conveyed in the second mortgage shall be subject to the right of the Company, with the assent of two-thirds of its directors, to acquire and mortgage new branch lines at \$12,500 per mile, at not above 5 per continuous to the continuous acquirement interest of the assume avisting mortgages on branch lines. gage new draint interest, or to assume existing mortgages on branch lines of no greater amount per mile or rate of interest, and to contract that the payment of interest on such bonds shall be a rental charge, and that in case the earnings of the branch lines cannot meet the interest, the deficiency shall be made up out of the earnings of the property hereby mortgaged, and before the payment of interest on the second mortgage bonds of this issue.

THE BOND. Second Mortgage Gold Bonds.

Second Mortgage Gold Bonds.

Date—February 1, 1888.

Date—Mount authorized—\$25,000,000.

Denomination—\$1,000 each.

Principal payable—The principal is payable December 1, 2000, in United States gold coin of the present standard of weight and fineness, in New York City.

Interest payable—The interest is to be paid out of the net income of the Company, as determined by its Board of Directors, at the rate of 5 per cent per annum from Dec. 1, 1887, in like gold coin in New York city, payable annually on March 1, the first payment, if any, being due March 1, 1889: "Provided, however, That interest hereon shall be payable to the extent only that such net income, if any, permits, and that interest hereon shall be noncommulative."

Outpon or Registered.—Coupon, with privilege of registration either as to principal alone, or on cancellation of coupons as to principal and interest.

Taxation—Payments of principal and interest shall be made without

as to principal alone, or on tangential to the interest.

Taxation—Payments of principal and interest shall be made without deduction for any tax which the United States or the States of Louisiana or Texas may require the Company to pay.

Sinking Fund—No sinking fund is provided for.

Covenants—Except as regards the payment of interest, the covenants made are substantially as in the first mortgage, the

covenants made are substantially as in the first mortgage, the abstract of which is above.

Default—In case of default on or after March 1, 1892, in the payment of full interest at the rate of 5 per cent per annum on the bonds outstanding hereunder, or in case of default of principal when due, or in case of default for three months in the payment of any tax lawfully levied, or of any other prior lien, or in the due observance of any other covenant herein contained, then, on the request of holders of not less than one-third the outstanding bonds, the trustee shall enter upon and operate the property, applying the net revenue less than one-third the outstanding bonds, the trustee shall enter upon and operate the property, applying the net revenue therefrom to the payment ratably of the interest in the order in which it shall have become due; provided, however, that the holders of a majority of the bonds may appoint a committee to direct and supervise the management of the property, which committee shall have such powers as are exercised by the board of directors of the company.

There shall be no right of foreclosure under this mortgage for default of interest on the second mortgage bonds, except in the event of the foreclosure of the first mortgage; but in case of default of the principal when due, it shall be lawful for the trustee to sell all the mortgaged property or premises in the manner and under the conditions outlined in the abstract of the first mortgage above, the provisions following that for sale in case of default of interest being substantially as Trustees—Provisions respecting trustees are substantially as

Trustees—Provisions respecting trustees are substantially as in the first mortgage, an abstract of which is above.

MOBILE & OHIO.

GENERAL MORTGAGE ON THE MOBILE & OHIO RAILROAD, SECURING FOUR PER CENT BONDS DUE SEPTEMBER 1, 1938.

Date.—May 15, 1888.

Parties.—The Mobile & Ohio Railroad Co., of the first part, and the Farmers' Loan & Trust Company, Trustee, of the

second part.

second part.

Property Covered.—All and singular the property, rights and franchises of whatsoever kind and wheresoever situated, now owned or possessed by the Mobile & Ohio RR. Co., but subject to the lien contained in the (a) First Mortgage dated May 1, 1879, for \$7,000,000; (b) Mortgage dated March 15, 1880, for \$600,000; (c) Mortgage dated July 1, 1883, for \$1,000,000 [\$600,000 issued only in exchange for bonds outstanding under last-named mortgage]; (d) Agreement of the Company with the St. Louis & Cairo RR. Co., dated February 1,1886; (e) Trust deed dated May 1, 1879, to secure the first, second, third and fourth preferred and sinking fund debentures.

The property so conveyed may be more fully described as follows: (1) The entire railroad of the Company, extending from Mobile, Ala., to Columbus, Ky., a distance of 472 miles, and all appurtenances and fixtures thereof, and all lands used in Mobile, Ala., to Columbus, Ky., a distance of 472 miles, and all appurtenances and fixtures thereof, and all lands used in connection therewith; also all its rolling stock and materials, and all lands in Alabama, Mississippi, Tennessee or Kentucky, hereafter acquired for the purposes of the road, and all franchises and profits, and all property, real and personal, of every kmd and description in the abovementioned State for the uses of said railroad. (2) All lands not necessary for the operation of the road, including those granted to the Company by any State or by the United States. (3) The Kentucky & Tennessee Railroad, extending from East Cairo, Ky., opposite Cairo, Ill., to its connection with the Company's road at East Columbus, with all its property and effects of every kind, the same being now held as security for \$600,000 Cairo extension bonds of the Company outstanding under a deed of trust above mentioned, dated March 15, 1880. (4) The Columbus Branch Railroad from Artesia, Lowndes Co., Miss., to Columbus, 14 miles or thereabout, with all its fixtures, franchises, improvements, etc. (5) The Starkville Branch Railroad, from Artesia, Lowndes Co., to Starkville, Oktibbeha Co., in Mississippi, about 11 miles, with all its fixtures, franchises, etc. (6) The Aberdeen Branch from Muldon to Aberdeen in Monroe Co., Miss., about 9 miles, with all fixtures, franchises, etc. (7) Certain pieces of land in Cairo, Ill., viz.: Lot No. 7 in block No. 3, with building thereon, and a piece of land (described by metes and bounds in the mortgage), near West Fifth Street, containing 20-02 acres; (but excluding therefrom two certain portions of ground, one of them 100 feet by 450 feet, containing 1-03 acres, opposite in a southeasterly direction to ground between Tenth and Twelfth streets, and the other situated 100 feet southeasterly from this, containing 0-26 of an acre); together with all real property owned by the Company wheresoever else situated in Illinois, and together also with all its interest in the St. Louis & C

THE BOND.

General Mortgage Four per cent Bond.

General Mortgage Four per cent Bond.

Date.——, 1888.

Denomination.—\$500 or \$1,000 each.

Amount authorized.—\$10,500,000 tof which \$8,047,000 to exchange for preferred income debentures on the payment of certain assessments, \$266,000 to subscribing stock, leaving \$2,187,000 for general purposes of company, as per agreement dated March 1, 1888).

Principal payable.—The principal is payable September 1, 1938, in New York City.

Interest payable—Reckoning from September 1, 1888, interest is payable at the rate of 4 p. c. per annum, on March 1 and September 1, in New York City, and for the first three years from September 1, 1888, it may

be paid, at the option of the Company, in scrip fundable into bonds of the present issue. Coupon or registered.—Coupon with privilege of registration as to principal.

Coupon or registered.—Coupon with privilege of registration as to principal.

Sinking fund.—If at any time all the debentures issued and outstanding under the deed dated May 1, 1879, shall be deposited with the Trustee hereunder for exchange for bonds of this issue, in accordance with the plan adopted February 24, 1888, then the debentures contained in the sinking fund of said deed shall, upon order of the Company, be canceled, and the funds deposited with the sinking fund trustees shall thereafter, in like manner as in that deed provided, be appropriated to the purchase of bonds of this issue, which shall thereupon be canceled. At any time, however, prior to the time when all the said debentures have been deposited with the trustee hereunder, in exchange for bonds of this issue in accordance with the aforementioned plan, the holders of these bonds shall have the right, whenever the trustees of the debentures shake in accordance with the aforementioned plan, the holders of these bonds shall have the right, whenever the trustees of the debentures that in trust by said trustee for the purpose of tendering the same to the trustees of the debenture sinking fund. [The sinking fund for the debentures held in trust by said trustee for the purpose of tendering the same to the trustees of the debenture sinking fund. [The sinking fund for the debentures held in it, and plus also a further amount equal to any dividend declared on common stock, it being invested in debentures of the first series at the lowest price at which offered, or in case of no tenders, to their redemption at par when drawn by lot, and after the retriement of the first series of debentures, the sinking fund redeems the remaining series in succession].

Covenant.—The Company covenants to discharge all taxes,

Covenant.-The Company covenants to discharge all taxe ssessments and governmental charges lawfully imposed, the

Covenant.—The Company covenants to discharge all taxes, assessmen's and governmental charges lawfully imposed, the lien of which might be held to be prior to the lien of these presents, and not to suffer anything whatsoever whereby the lien of this indenture could be impaired.

Sinking Fund Debentures.—All preferred and sinking fund debentures deposited with the Trustee hereof in accordance with the plan adopted February 24, 1888, shall be held by said Trustee for the security of bonds of this issue; and all interest upon them above the sum necessary to pay interest then due upon the bonds hereby represented shall be delivered to the Company. The Trustee shall vote upon the debentures in its possession as the bondholders hereunder may direct.

Default.—In case of default of principal or interest the Trustee may, and upon request of holders of one-fourth the outstanding bonds then in default shall, proceed by suits in equity or at law to enforce payment and to foreclose this mortgage and to sell the mortgaged property under the decree of a court. But it is expressly agreed that this mortgage shall not be enforceable until six months after there shall have been four successive coupons in default.

In case of procedure by suits in equity or at law the Trustee shall be entitled to have the premises sold by judicial sale, and pending the suit may have a receivership of the property and its income. At any sale, bonds issued hereunder may be turned in as purchase money. But in no case of sale, judicial or otherwise, shall any coupons of these bonds be entitled to any share in the proceeds of sale unless they be held by the actual owners of the bonds to which the coupons were originally attached. And it is expressly agreed that coupons held by others than the owners of the bonds to which they were originally attached shall be considered merely as promissory notes, having no security under this mortgage.

The right of action hereunder is vested exclusively in the Trustee.—A vacancy in the office of Trustee may be filled

Texas Pacific Land Trust.—The application of this company to the New York Stock Exchange was for the listing of not exceeding \$10,370,000 of certificates of proprietary interest issued in accordance with a Declaration of Trust, dated February 1, 1888, made by Charles J. Canda, Simeon J. Drake and William Strauss, filed with the Central Trust Company

of New York.

These certificates represent the ownership of the lands heretofore granted by the State of Texas to the Texas & Pacific
Railway Company and covered by that railway company's
Income and Land Grant mo-tgage, the bonds securing which
were her tofore listed at the New York Stock Exchange.

To be issued on account of income and land grant bonds (\$917,000 having been cancelled).

To be issued on account of one old coupon land grant bond and interest, and fractional bond scrip.

To be issued on account of interest scrip as follows:

	Outstanding.	Int. to July	
1879	\$170,128	36 per cent,	
1880	70,402	30 per cent,	21,120
1881		24 per cent,	26,875
1882	307,080	18 per cent,	55,274
1883		12 per cent,	34,357
1884		6 per cent,	18,723
1885			
	\$1,688,030		8217,596
Duin oinel	4-11	Ø1 000 000	

\$1,905,626

Add 25 per cent. 476,406

To be issued on account of land department fractional scrip
to parties surrendering bonds and interest scrip...... 2,382,033

14,949 Total to be issued as aforesaid......\$10,369,410

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, July 20, 1888.

An event of some note the past week is the conclusion of the debate on the revised tariff bill in the House of Representatives, with its probable passage through that body, with the clause retained abolishing import duties on wool. It is, however, probable that through the antagonism of the Senate definite action on tariff revision will be thrown over to the next session. The weather has been generally favorable to crop prospects, although exceptionally cool in middle latitudes and violent local storms continue to be reported. Trade opens slowly for the fall season, and our bonded warehouses are full of goods. Speculation has been fitful in temper, something of a corner in cotton being its most conspicuous feature. A serious break in the Erie Canal is reducing current supplies of cereals.

Lard on the spot has been only moderately active, and yet in sympathy with the course of speculation prices made some improvement, closing at 8:10c. for prime city, 8:65@8:70c. for prime to choice Western and 8.45c. for refined to the Continent. The speculation in lard for future delivery was unsettled early in the week, but latterly prices have improved materially in sympathy with Western manipulation, closing 23 points higher than last Friday. The receipts of swine at

Western points has fallen off,

DAILY CLOSING PRICES OF LARD FUTURES.

	Saturd'y.	Mond'y		Wednsd'y.	Thursd'y.	Friday
Aug. delivery	c. 8.38	8.46	8.42	8.48	8.55	8.63
Bept, delivery		8.30	8.44	8.20	8.58	8.67
Oct. delivery		8.47	8.44	8.50	8.56	8.65
Nov. delivery	c. 7.90	7.95	*****	7.95	*****	
Year delivery	.e. 7.77			7.83		7.75

Pork has slightly improved and closes very firm; mess, \$13 75@\$15 for old and new; extra prine, \$13 25@\$13 50; clear, \$16 25@\$18. Cutmeats are again partially dearer; pickled bellies, 85/8@9c.; shoulders, 7c.; and hams, 111/2@12c.; smoked shoulders, 8@814c., and hams, 121/2@132. Beef rules quiet at \$7@7 50 for extra mess and \$8@8 50 for packet per bbl.; India mess quoted at \$12 50@\$14 50 per tierce; beef hams lower at \$15@\$15 50 per bbl. Tallow is firmer, but quiet, at 41%c. Stearine is quoted at 1034c. Oleomargarine is duil at 814c. Butter is in moderate demand at 17@22c. for creamery and 13@16c. for Western creamery. Cheese is easier and fairly active at 8@938c. for State factory.

Coffee on the spot has been quieter, and prices are barely maintained. To day No. 6 Rio sold at 11 80c to arrive. The speculation in Rio options has been dull, and the course of prices quite irregular, closing to day with sellers at the follow-

July	11·15c.	November	9.70c.	March	9.85e
August	10·50c.	December	9.70c.	April	9.90c
September	9.70c.	January	9.75c.	May	9.95e
October	9.70e.	February	9.80c.	June	9.950

Raw sugars were active and buoyant early in the week, and though latterly quieter, close strong at 5½c for fair refining Cuta, and 6½c for standard centrifugal; refined, 8½c for standard crushed. Molasses also fir wer at 21c for 50 deg. test. The auction sale of teas on Wednesday went off at

test. The austealy prices.

K-ntucky tobacco has been quiet and unchanged. There has been a large movement in seed 1 af, aggregating 3,527 cases, as follows: 950 cases 1887 crop, New England seed leaf, on p. t.; 228 cases 1887 crop, New England Havana seed, at 16@26c.; 175 cases 1886 crop, New England Havana seed, at 16½@14½c.; 700 cases 1887 crop, Pennsylvania seed leaf, at 10½@12c.; 300 cases 1887 crop, Pennsylvania seed leaf, at 6½@11½c.; 624 cases 1887 crop, Pennsylvania Havana seed, at 20@25c.; 200 cases 1887 crop, Wisconsin Havana, on private terms; 150 cases 1886 crop, Dutch, at 9½@12c.; and 200 cases sundries, at 5½@30c.; also 500 bales Havana, at 60c.@ \$1 10, and 250 bales Sumatra, at \$1 30@\$1 90.

The speculation in crude petroleum certificates has been less active, but prices showed much steadiness, and the close to-day was firm at 84@84½c. Spirits turpentine declined, but K-ntucky tobacco has been quiet and unchanged.

to-day was firm at 84@84½c. Spirits turpentine declined, but yesterday and to-day showed an advancing tendency, closing at 34½@35c. Rosins are dull, but to-day were more active at \$1 10 for good strained. Wools are more active at full prices. Ocean freights, which were active at better rates, were to-day brought to a stand, in the absence of supplies, due to a break to the frie canal.

n the Erie canal.

n the Eric canal.

On the Metal Exchange there has been rather more doing. To-day straits tin though quiet was decidedly higher, selling at 19 50c. for August and 19 45@19 50c. for October. Ingot copper sold at 16%c. for November, and is quoted at 16%c. on the spot. Lead has further declined, and to-day was quite freely sold at 3 85@3 87%c, for July and 3 90c. for September. The iron markets are steadier in tone, but there is no improvement in prices. ment in prices.

COTTON.

FRIDAY, P. M., July 20, 1888. THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening (July 20), the total receipts have reached 10,062 bales, against 7,026 bales last week, 6,410 bales the previous week and 15,026 bales three weeks since, making the total receipts since the 1st of September, 1887, 5,458,997 bales, against 5,202,098 bales for the same period of 1886-7, showing an increase since September 1, 1887, of 256,899 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	32	105		24		2	163
Indianola, &c.							
New Orleans	495	172	435	28	155	8	1,293
Mobile	7	14	2	3	7	10	43
Florida						19	19
Savannah	84	341	574	12	271	52	1,334
Brunsw'k, &c.						28	28
Charleston	110	69	170	110	54	58	571
Port Royal,&c						71	71
Wilmington	1				2	43	46
Wash'gton, &c						1	1
Norfolk	117	15	24	114	107	177	554
West Point, &c	154	48	45	40	10	28	325
New York	529	669	457	269	367		2,291
Boston	465	287	267	311		197	1,527
Baltimore						1,796	1,796
Philadelphia,&c							
Totals this week	1,994	1,720	1,974	911	973	2,490	10,062

For comparison we give the following table showing the week's total receipts, the total since September 1, 1887, and the stock to-night, compared with last year.

	1887-88.		188	86-87.	Stock.		
Receipts to July 20.			This Week.	Since Sep. 1, 1886.	1888.	1887.	
Galveston	163	655,075	42	706,686	1,025	2,166	
Ind'nola,&c							
New Orleans.	1,293	1,747,079	3,017	1,725,474	38,690	54,496	
Mobile	43	204,439	7	213,431	2,278	320	
Florida	19	24,332		23,167		*****	
Savannah	1,334	869,192	91	794,661	2,708	1,116	
Brunsw.,&c	28	75,744		31,731		*****	
Charleston	571	419,870	22	368,092	789	836	
P.Royal, &c	71	16,463		19,212	71		
Wilmington .	46	168,078		134,682	1,086	733	
Wash't'n,&c	1	4,933		3,839			
Norfolk	554	486,218	15	532,122	4,218	2,760	
W. Point, &c	323	519,395	******	324,071			
New York	2,291	96,779	3	96,802	149,827	130,610	
Boston	1,527	94,848	11	105,358	5,000	3,400	
Baltimore	1,796	49,900		64,441	4,305	472	
Phil'del'a, &c		26,652	87	58,329	5,371	15,713	
Totals	10,062	5,458,997	3,295	5,202,098	215,368	212,622	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons.

1888.	1887.	1886.	1885.	1884.	1883.
163	42	746	70	77	3,670
1,293	3,017	1,251	296	770	2,145
43	7	61	25	86	250
1,334	91	377	512	184	1.60
612	22	735	16	77	179
47			5	5	14
554	15	1,604	169	221	814
325		96		245	100
5,661	101	1,874	1,101	1,135	934
10,062	3,295	6,744	2,194	2,800	8,296
5458,997	5202,093	5289,612	472 ,325	4801,484	5933,490
	163 1,293 43 1,334 612 47 554 325 5,661 10,062	163 42 1,293 3,017 43 7 1,334 91 612 22 47 554 15 325 5,661 101 10,062 3,295 5458,997 5202,095	163 42 746 1,293 3,017 1,231 43 7 61 1,334 91 377 612 22 735 47	163 42 746 70 1,293 3,017 1,251 296 43 7 61 25 1,334 91 377 512 612 22 735 16 47 5 5 325 96 5,661 101 1,874 1,101 10,062 3,295 6,744 2,194 5458,997 5202,095 5289,612 472 ,325	163 42 746 70 77 1,293 3,017 1,251 296 770 43 7 61 25 86 1,334 91 377 512 184 47 5 5 5 554 15 1,604 169 221 325 96 245 5,661 101 1,874 1,101 1,135 10,002 3,295 6,744 2,194 2,800 5458,997 5202,098 5289,612 472 ,325 4801,484

Galveston includes Indianola; Charleston includes Port Royal, &c. Wilmington includes Moreh'd City, &c.; West Point includes City Point, &c. The exports for the week ending this evening reach a total of 32,533 bales, of which 18,238 were to Great Britain, 1,984 to France and 12,811 to the rest of the Continent. Below are the exports for the week and since September 1, 1887.

Exports	Week Ending July 20, Exported to—				From Sept. 1, 1887, to July 20, Exported to-			20, 1888
Amon: -	Great Brit'n.	France	Conti- nent.	Total Week.	Great Britain.	France	Conti- nent.	Total.
Galveston					226,886	4,024	81,978	312,888
New Orleans	4,154		9,411	13,565	752,545	303,694	454,168	1,510,407
Mobile	*** **	******			62,488		*****	62,488
Florida				*****	3,446		*****	3,446
Savannah*	******		******		187,352	12,480	240,898	440,230
Charleston				*****	70,637	25,839	190,755	287,231
Wilmington				*****	75,786	6,395	89,722	121,909
Norfolk	******			******	228,827		4,139	223,036
West Point,&c	******				232,582		******	232,532
New York	6,616	1,984	2,328	10,928	598,595	42,568	224, 23	865,186
Boston	4,303		126	4,429	228,842		3,214	232,058
Baltimore	2,092		418	2,588	112,529	2,405	49,803	
Philadelp'a'&c	1,073			1,078	61,181		5,993	67,174
Total	18,238	1,984	12,311	32,533	2,842,716	597,405	1,293,688	4,533,80
Tetal 1888-7	16,654	40	2,237	18,931	2.660.7 3	472,040	1,164,338	4,297,101

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Carey, Yale & Lambert, 24 Beaver Street.

	O					
July 20, AT—	Great Britain,	France.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Mobile	682	6,294	None.	115	7,091	31,599
Charleston	None.	None.	None.	None.	None.	2,278
Bavannah	None.	None.	None.	200	350	439
Galveston	None.	None.	None.	None.	None.	2,508
Norfolk	1.470	None.	1.200	300	2.970	1,025 1,248
New York	8,500	None.	3,900	None.	12 400	137,427
Other ports	5,000	None.	1,000	None.	6,000	9,833
Total 1888	15,652	6,294	6,100	965	29,011	186,357
Total 1887	11,224	Nor e.	5,697	7,025	23,946	188,676
Total 1886	14,041	400	4,346	1,494	20,281	236,015

The speculation in cotton for future delivery at this market was exceptionally dull for the first half of the week under review. There was nothing to encourage action by either party. Foreign advices were without important feature. Crop accounts were fairly favorable. On Wednesday Liverpool reported some advance, which brought in buyers to cover contracts for this crop, causing an advance of 12 points, but the next crop was only 1@2 points dearer at the close. Yesterday there was renewel pressure in contracts for this crop, and they made a further advance of 15@16 points, but part of this was lost under sales to realize, and the next crop closed slightly cheaper. To-day speculation developed some new features. This crop was weak and the next opened dearer. Values were unsettled throughout the day and the close was dull. Cotton on the spot opened quiet. On Monday the additional sales reported for the previous week were 5,948 bales for export and 1,258 bales for home consumption. On Wednesday quotations were advanced 1-16c, and 1/2c, on Thursday. To-day the market was dull and easy at 10 11-16c. for middling uplands.

The total sales for forward delivery for the week are 264,500 bales. For immediate delivery the total sales foot up this week 9,073 bales, including 5,948 for export, 2,883 for consumption, 242 for speculation and - in transit. Of the above - bales were to arrive. The following are the official quotations for each day of the past week-July 14 to July 20.

UPLANDS.	Sat.	Mon.	Tues	Wed	Th.	Fri.
Ordinary % 1b.	734	734	731	71316	71516	71516
Strict Ordinary	814	814	814	8516	2716	8716
Hood Ordinary	93.0	9316	9316	914	938	933
Strict Good Ordinary	91110	91110	91110	934	978	978
LOW Middling	10118	10110	10114	1018	1014	1014
Strict Low Middling	10510	10516	10516	1038	1019	1012
Middling	1010	1010	1019	10916		101116
Good Middling	101310	101316	101316	1078	11	11
Biriet Good Middling	111110	111110	111110	1118	1114	1114
Middling Fair	11716	11716	11716	1112	1158	1159
Fair	12116	12116	12116	1218	124	124
GULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
Ordinary 9 1b	778	778	778	71516	91	01
Strict Ordinary	832	838	838	8716	81 ₁₆ 89 ₁₆	81 ₁₆ 89 ₁₆
Good Ordinary	9518	9516	9516	938	319	919
Strict Good Ordinary	91312	91316	91316	978	10	10
Low Middling	103.0	10310	10316		1639	1038
Strict Low Middling	10710	10716	10716	1010		105
Middling	1059	1000	1000	1011.		101316
Good Middling	101510	1015,0	1015,0	11		1118
Strict Good Middling	11310	11316	11316			1138
Middling Fair	119.0	11916	11916			1134
Fair	12316	12316	12316			1238
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary 7 lb.	71116	71116	711	734		
Strict Good Ordinary	838	838	711 ₁₆ 838		778	778
Low Midding.	9516			8718	8916	8916
Middling	1016	9516	9516	538	919	9 73
	10.8	1018	1018	10316	10516	10516

MARKET AND SALES,

The total sales and future deliveries each day during the reck are indicated in the following statement. For the conweek are indicated in the following statement. For the convenience of the reader we also add a column which shows at a glance how the market closed on same days.

		SALE	s of s	FUTURES.				
1	SPOT MARKET CLOSED.	Ex- port.	Con- sump	Spec- ul'l'n	Tran- sit.	Total.	Sales.	Deliveries.
Bat	Dull	5,948	1,337			7,285	12,400	
Mon .	Quiet and firm		184	62	****	246		
Wod.	Steady	****	398	****	****	398	16,900	****
Thurs.	Croute mariand	****	304	100	****	304	65,900	
Ent	Steady @ 18 adv	****	413	126	****	539		
F11	Dull and easy	****	247	54		301	50,200	
Total.		5,948	2,883	242		9,073	264,500	

The daily deliveries given above are actually delivered the day revious to that on which they are reported.

THE SALES AND PRICES OF FUTURES are shown by the following comprehensive table :

0	010	31	_	71		_	-	_	_	_	_			3	_			_		50
CALGESTICS SST. 1, 87", 23,225,800	Average price, week.	Total sales this week	Prices paid (range)	Friday, July 20-	Closing(range)	Bales, total	Closing	Prices paid (range)	Wedn'sd'y, July 18-	Closing	Prices paid (range)	Tuesday, July 17-	Closing	Prices paid (range)	Monday, July 16-	Closing	Prices paid (range)	Saturday, July 14-	AUTOMES.	Market, Prices and
23,225,800	201,000	31	-	egular.	irregular.	79,400	Steady.	9.50 210.60	Firmer.	Dull.	9.48 010.48	Variable.	hregular.	9.48 @ 10.48	Variable.	Firmer.	9 49 710 46	Variable.	Total sales.	Market, Range and
1,429,800	10:53	100	1,600 22,400 10.64 #10.65 10.66 #10.71 10.64 - 10.65 10.67 10.68	Aver 10 65	10.57 2 10.69		10 55-10-56	10.5021054	Aver 10 53	10.43-10.44	10.412	Aver 10.41	10.41-10.48	9:	Aver	10.41-10.42	9 49 #10 46 10 38 #	Aver 10:3	July.	1
2,945.500	10.56		22,400 10.66 a 10.71	Aver 10 65 Aver 10.69 Aver 9.80 Aver	73	1,40 61,300	10 55-10:56 10:59-10:60	10.50@10.54 10.49@10.60	Aver 10 53 Aver 10 56 Aver 9.81 Aver	10.47-10.48	10.41 0 - 10.45 210.48 9.77 2 9.79 9.55 2	Aver 10.47	10-41-10-43 10 46-10-47	10 45 7 10 48	Aver 10.46	210.44-10.45	7,6,0	10:38 AVEF 10:43 AVEF	August.	
540,700	9 80	0 00	12,600 9.78@ 9.82	08.6 TAVA	9.78 - 9.82	AVO	97	9.80 0 9.82	Aver 9.81	9-78- 9-79	9.77 2,700	Aver 9.78	9.79- 9.80	9 80 7 9 89	Aver 10.46 Aver 9.81 Aver 9.57	18.6 - 08 6	1,500	OSO TOTAL	September.	
431,700	15 500 v 57	001-000	9.59	AVAP 0 57	9.56 0	ver	9.58	9.6	9.58	9-56- 9-57	9:55% 9:56	Aver 956	9.55 - 9.56	9.55 9.50	Aver 9.57	62.6 -89.6	600	A WAT 0.5	October.	DAILY PRICES
263,800	9:50	00.6 -67.6	9:59 9:49 # 9:50	A TOT 0.40	9.56 a 9.60 9.49 a 9.51 9.57 - 9.58 9.48 - 9.49	9:59 Aver 9:50	9.50 - 9.51		Aver 9:51	9.48 - 9.49		YOF	9.55 - 9.56 9.48 - 9.49	9,49,700	Aver 9.49	9.49	600 1,000 AAR . 9.21	1	November.	RICES AND
318.400	9.50	8.49 - 9.50	9.48 @ 9.50	2 20	9.48@ 9.52	AVEL	9.49- 9.50	7,500	Aver 9.50	9.48 - 9.49 9.48 - 9.49	1,000	9.49 AVOI 949 AVOI 9.55	9.48- 9.49	5,200	AVOF . 9:49	9.50- 9.51	900 600			SALES OF
149.300	11,900 9:56	9.55 - 9.56	4,800 2,700 9.50 9.54 2 9.56		9 54 % 9.57	Aver 9:56		3,0	AVOF	9:55 - 9:55 9:55 - 9:55		AVAF .0.55	9.48- 9.49 9.55- 9.56	2,400	A VOT 0.55	9:570 9:58	Aver 9.58	-	January	FUTURES
008 800	9.62	9.62 - 9.63	Ανει	8.62 - 8.63	- 'a' -	1	9.56 - 9.57 9 63 - 9 64		Ver	9.62 - 9.63	300		962-963	AVEF	A	9 62 2	Aver 9.62	Teor wary.	February	SALES OF FUTURES FOR EACH
11 100	800	9.70- 9.71	Aver 9.70	9.70- 9.71	100	Aver 9.69	23	200		9.70- 9.71	AVOI		9.70- 9.71	Aver		970 9:	Aver	March.		HINOM
	9.80	9.78- 9.79	Aver	6.79	1 .	Aver.	979-9.80	200	0.00	9.78 9.70	- 1	010-010		Aver 9.80		-	Aver.	April.		
1	1,600 9.86	986 - 987	Aver Aver 9.85 Aver	9.86 - 987 -	98.6 @58.6	Aver 9.86 Aver	88.6 e - 28 6 08.6 e - 62.6 88.6 e - 08.6 e - 62.6	200 Aver 9.88 Aver	300	9.58	Aver 9.85 Aver	10.0 - 000	0.78 0.70 9.85@ 9.87	Aver 9:80 Aver 9:86 Aver	88.6 - 88.6 18.6 - 000	- 6	A165	Мау.		
		1 8	Aver	1	9:	AVAP	1 3:	Aver	1	9:	Aver	-	1 00:	Aver	1	9:	Aver	June.		

*Includes sales in September, 1887, for September, 258,200; September October, for October, 5:0,200; September-November, for November, for November, 481,600; September-December, for December, 1,027,400; September-January, for January, 2,256,600; September-February, for February, 1,591,760; September-March, for March, 3,112,100; September-April, for April, 2,035,700; September-May, for May, 2,688,800; September-June, for June, 2,993,400.

We have included in the above table, and shall continue each week to give, the average price of futures each day for each month. It will be found under each day following the abbreviation "Aver" To average for each month for the week is also given at bottom of table. Transferable Orders—Saturday, 10:45c; Monday, 10:45c; Tuesday, 10:45c; Wednesday, 10:65c.

The following exchanges have been made during the week:

65 pd to exch. 2, 00 Sept. for Aug. 04 pd to exch. 20 July for Aug. 30 pd. to exch. 30 0. Sept. for Aug. 30 pd. to exch. 30 Dec. for Aug. 98 pd. to exch. 300 Dec. for Aug. 110 pd to exch. 800 Dec. for Aug. 12 pt. to exch. 200 July for Aug. 98 pd. to exch. 400 July for Aug. 98 pd. to exch. 400 July for Aug. 98 pd. to exch. 400 July for Aug.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat are this week's returns and consequently all the European figures are brought down to Thursday evening. But to make the totals the complete figures for to-night (July 20), we add the item of exports from the United States, including in it the exports of Friday only.

	1888.	1887.	1886.	1889.
Stock at Liverpool bales	568,000	704,000	601,000	781,000
Stock at London	13,000	31,000	16,000	21,000
Total Great Britain stock.	581,000	735,000	617,000	802,000
		5,000	2,800	4,300
Stock at Hamburg	4,300			
Stock at Bremen	40,500	57,000	38,400	43,800
Stock at Amsterdam	10,000	33,000	25,000	43,000
Stock at Rotterdam	400	200	400	400
Stock at Antwerp	600	1,100	1,600	900
Stock at Havre	137,000	211,000	149,000	181,000
Stock at Marseilles	3,000	3,000	6,800	4,000
Stock at Barcelona	58,000	41,000	58,000	54,000
Stock at Genoa	7,000	5,000	18,000	9,000
Stock at Trieste	10,000	13,000	12,000	
Total Continental stocks	270,800	369,300	312,000	350,400
Total European stocks	851,800	1,104,300	929,000	1.152,400
India cotton affoat for Europe.	74,000	184,000	169,000	101,000
Amer. cott'n afloat for Eur'pe.	70,000	33,000	91,000	56,000
Egypt, Brazil, &c., afit for E'r'pe	19,000		2,000	4,000
Stock in United States ports	215,368	212,622	256,296	223,132
Stock in U. S. interior towns	29,903	22,860	57,875	19,241
United States exports to-day.	3,608	2,583	10,728	200
Union States exports to-day.	3,000	2,000	10,720	200

Total visible supply $\overline{1,263,679}$ $\overline{1,589,365}$ $\overline{1,515,899}$ $\overline{1,555,973}$ Of the above, the totals of American and other descriptions are as follows:

416,000	438,000	437,000	564,000
159,000	206,000	214,000	231,000
70,000	33,000	91,000	56,000
215,368	212,622	256,296	223,132
29,903			19,241
3,608	2,583	10,728	200
893,879	915,065	1,066,899	1,093,573
152,000	266,000	164,000	217,000
13,000	31,000	16,000	21,000
111,800	163,300	98,700	119,400
74,000			101,000
19,000	30,000	2,000	4,000
369,800	674,300	449,000	462,400
893,879	915,065	1,066,899	1,093,573
	159,000 70,000 215,368 29,903 3,608 893,879 152,000 13,000 111,800 74,000 19,000	159,000 266,000 70,000 33,000 215,368 212,622 29,903 22,860 3,608 2,583 893,879 915,065 152,000 266,000 13,000 31,000 111,800 163,300 74,000 184,000 19,000 36,000 369,800 674,300	159,000 206,000 214,000 70,000 33,000 91,000 215,368 212,622 256,296 29,903 22,860 57,875 3,608 2,583 10,728 893,879 915,065 1,066,899 152,000 266,000 164,000 13,000 313,000 16,000 74,000 183,300 88,700 19,000 30,000 2,000 369,800 674,300 449,000

The imports into Continental ports this week have been 27,000 bales.

The above figures indicate a decrease in the cotton in sight to-night of 325,686 bales as compared with the same date of 4887, a decrease of 252,220 bales as compared with the corresponding date of 1886 and a decrease of 292,294 bales as compared with 1885.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since Sept. 1, the shipments for the week, and the stocks to-night, and the same items for the corresponding period of 1886-87—is set out in detail in the following statement.

Total all	Total, new towns	Newberry, S.C Raleigh, N. C Petersburg, Va Louisville, Ky* Little Rock, Ark. Brenham, Tex Houston, Texas	Total, old towns.	Augusta, Ga Columbus, Ga Macon, Ga Macon, Ga Montgon'ry, Ala. Schna, Ala. Schna, Ala. Schna, Ala. Schna, Fexn Jallas, Texna Palestine, Tex Sinrevport, La. Vicksburg, Miss. Columbus, Miss. Eufanla, Ala. Griffin, Ga Alianta, Ga Charlotte, N. C. St. Louis, Mo Chemati, Ohio	Towns.	_
4,119	875	50 588 588 566	3,244	1,035-100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	This week.	Mo
3,392,502	801,330	17,611 34,693 16,221 14,581 66,205 26,124 625,895	2,591,172	197,198 58,328 51,504 101,010 79,038 56,532 56,532 56,532 56,532 56,532 56,532 56,532 56,532 56,532 57,653 113,454 105,691 13,454 105,691 13,454 105,691 13,454 105,691 105,691 105,691 105,691 105,691 105,691 105,691 105,691 105,691	Receipts. Since Sept.1,'87.	Movement to July 20, 1888.
10,316	1,409	70 432 310 2 10 585	8,907	1,773 557 529 243 10 1,661 4,881 1222 222 222 222 28 621 1,485 621 1,485	Shipm'ts This week.	fuly 20, 1
31,470	1,567	540 542 542 153 249	29,903	3,110 625 784 1,860 16,434 1,079 91 1,079 119 205 119 205 2,272 3 2,272 9,174 9,174	Stock July 20.	a a a
1,165	130	166 400 599	1,035	43 17 22 22 22 22 22 22 22 22 22 23 22 23 22 23 23	This week.	Me
3,284,873	880,834	11,472 31,572 14,1-8 12,133 77,140 25,510 708,809	2,404,039	144,299 72,542 46,817 46,817 46,817 47,950 62,890 62,890 62,890 62,890 62,890 63,386 64,890 6	Receipts. Since Sept.1,'86.	Movement to July 22, 1887.
5,825	3,165	1 90 67 3,005	2,660	1,015 21 475 6 6 8 8 8 8 8 46 8 735	Shipm'is This week.	1 . 2.2. hm
29,188	6,328	8 7 281 550 5,478	22,860	1,728 199 198 198 198 198 118 7,067 427 427 427 33 33 158 651 5 5 22 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Stock July 22.	887.

^{*}The figures for Louisville in both years are "net."

The above totals show that the old interior stocks have decreased during the week 5,663 bales and are to-night 7,033 bales more than at the same period last year. The receipts at the same towns have been 2,209 bales more than the same week last year, and since September 1 the receipts at all the towns are 107,629 bales more than for the same time in 1886-7.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKE In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week:

Week ending	CLOS	CLOSING QUOTATIONS FOR MIDDLING COTTON ON-									
July 20.	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.					
Galveston	91116	91116	91116	934	934	934					
New Orleans.	934	934	91316	91316	97_{8}	978					
Mobile	934	934	934	934	934	934					
Charleston	934	934	934	934	934	934					
Wilmington .	934	934	934	934	934	937					
Norfolk	1018	1018	1018	1018	10316	1014					
Boston		1058@34	1058@34	1058@34	1058234	1034 78					
Baltimore		1038	1038	1038	1012	1058					
Philadelphia	1058	1058	1058	1058	1034	1078					
Augusta	10	10	10	10	10	1018					
Memphis	10	10	10	10	10	10					
St. Louis	10	10	10	10	10116	10116					
Cincinnati	1048	1014	104	104	1038	1038					
Louisville		1018	1018	1018	1018	1018					

RECEIPTS FROM THE PLANTATIONS. - The following table RECEIPTS FROM THE PLANTATIONS,—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week	Receipt	ts at the	Ports.	St'k at 1	nterior	Towns.	Rec'pts from Plani			
Ending-	1886.	1887.	1888.	1886.	1887.	1888.	1886.	1887.	1888.	
June 15	24,881	3,549	16,812	105,274	46,093	83,079	11,248		6,942	
" 22	14,363	2,334	13,223	96,632	45,252	65,081	5,721	1,523		
* 29	18,510	3,598	15,026	86,994	41,902	52,654	3,872	248	2,599	
July 6	12,694	1,261	6,410	77,661	38,253	45,990	3,361			
" 13	1,972	9,471	7,026	68,227	33,848	37,667	87	195		
" 20	6,744	3,295	10,062	64,810	29,188	31,470	3,327		3,885	

The above statement shows—1. That the total receipts from the plantations since September 1, 1887, are 5,466,687 bales; in 1886-7 were 5,183,226 bales; in 1885-6 were 5,338,572 bales.

2.—That, although the receipts at the outports the past week were 10.062 bales, the actual movement from plantations was only 3.865 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were — bales and for 1886 they were 2.927 bales. 3,327 bales.

AMOUNT OF COTTON IN SIGHT JULY 20 .- In the table below we give the receipts from plantations in another form, and add to them the net overland movement to July 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.

1887-88.	1886-87.	1885-86.	1884-85.
	5,202,098	5,289,612	4,721,325
	*18,872	48,960	5,085
96 4,771	783,062	816,558	605,566
6,856,408	6,314,288	6,455,130	5,592,976
1,723,411	1,590,377	1,726,001	1,344,769
	5,458,997 7,640 5,466,637 96 ',771 420,000 6,856,408	5,458,997 5,202,098 7,640 418,872 5,466,637 5,183,226 96 4,771 783,002 378,000 6,856,408 6,314,288	7,640 418,872 48,960 5,466,637 5,183,226 5,338,572 96 4,771 783,062 816,558 420,000 378,000 300,000 6,856,408 6,314,288 6,455,130

Decrease from Sept. 1.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph to-night indicate that as a rule the weather conditions have been favorable to cotton, which is now making quite satisfactory growth. The recent dry weather has caused much improvement in Texas and the outlook in that State is now considered to be very flattering.

Galveston, Texas .- It has rained on one day of the week, the rainfall reaching thirteen hundredths of an inch. The thermometer has averaged 85, ranging from 78 to 91.

Falestine, Texas .- There have been light showers on two days, the rainfall reaching thirty-six hundredths of an inch. During the recent dry weather splendid progress has been made in cleaning the fields, and crops are now in good condition and growing fast. The thermometer has ranged from 74 to 94, averaging 84.

Huntsville, Texas.-Crops are now nearly all cleaned out and are quite promising. The change for the better in the past week has been amazing. Average thermometer 83, highest 96, lowest 70, and rainfall four hundredths of an inch a light sprinkle.

Dallas, Texas.-Fair and dry weather during the week has enabled farmers to thoroughly work out their crops, which are now quite promising. The thermometer has averaged 86, the highest being 99 and the lowest 73.

San Antonio, Texas.—We have had dry weather all the week. There is no change in the position. All crops are just

as promising as they possibly could be. has averaged 82, ranging from 69 to 95. The thermometer

Luling, Texas.—The corn crop is an overwhelming one. Cotton has been thoroughly worked out for the last time, is perfectly clean, and just as fine as a crop could be. The plant is well fruited, and is opening fast. Picking will begin early. The thermometer has ranged from 70 to 99, averaging 85.

aging 80.

Columbia, Texas.—There has been no rain all the week.

The fields are clean, and crops of all sorts are splendid. Cotton is beginning to open. No caterpillars as yet, but occasional rumors stimulate the poison traffic. Average thermometer 83, highest 95, lowest 71.

Cuero, Texas.—We have had dry weather all the week. If the present prospect holds good, the cotton crop will be the largest ever known. The corn crop is made, and is an immense one. The first bale of new Texas cotton went forward from here yesterday to Houston. The fields are getting quite white with opening cotton, and picking will be general before the month is out. the month is out.

The thermometer has averaged 91, the highest being 96

and the lowest 85.

and the lowest 85.

Brenham, Texas.—We have had one shower during the week, doing much good, as strange to say sandy lands were beginning to need rain. The rainfall reached thirty hundredths of an inch. Crops could not possibly be more promising than they now are. There are still rumors of caterpillars, which alarmists are making a great noise about. But there is nothing in it yet except that the poison venders are doing a good business. The thermometer has averaged 85, ranging good business. from 73 to 96.

Bellon, Texas.—The weather has been dry all the week, and at last we have got out of the grass and the crop prospects are very fine. The thermometer has ranged from 72 to 96,

are very fine. averaging 84.

Weatherford, Texas.—Crops are very fine, but will soon be needing rain again. Average thermometer 83, highest 95, lowest 70.

New Orleans, Louisiana.—It has rained on two days of the week, the rainfall reaching sixty-eight hundredths of an inch. The thermometer has averaged 84. Shreeport, Louisiana.—Rainfall for the week one inch

and thirty-four hundredths. Average thermometer 85, highest 98, lowest 69.

98, lowest 69.

Columbus, Mississippi.—Rain has fallen on four days of the week to the extent of four inches and eighty-six hun dredths. Much damage is feared from recent heavy rai. The thermometer has ranged from 68 to 96, averaging 80.

Leland, Mississippi.—Rainfall for the week, eleven hundredths of an inch. Average thermometer 80.9, highes 92, lowest 68.

Greenville, Mississippi.—Rain has fallen on two days of the week, to the extent of twenty-eight hundredths of an inch. The thermometer has averaged 83, the highest being 94 and the lowest 74.

Clarksdale, Mississippi.—It has rained on two days of the week, the rainfall reaching one inch and thirty hundredths.

The weather has been favorable for crops.

Vicksburg, Mississippi.—There have been showers on two days of the week, the rainfall reaching two inches. Crops are improving, and all farmers are in very good spirits. The thermome er has ranged from 70 to 100, averaging 78.

Little Rock. Arkansas.—There have been three rainy days during the week, the rainfall reaching one inch and ninety-six hundredths. Crop reports continue generally favorable, not withstanding the excessive rainfall. The thermometer has navaraged 84 the highest thing 75 and the lowest 71.

notwithstanding the excessive rainfall. The thermometer has averaged 84, the highest being 97 and the lowest 71.

Helena, Arkansas.—There have been two showers during the week, the rainfall reaching eighty-nine hundredths of an inch. Heavy rains are reported in the neighborhood. Crops are badly in the grass. Weather clear and cool this morning. are badly in the grass. Weather clear and cool this morn The thermometer has averaged 81, ranging from 68 to 93.

Memphis, Tennessee.—The weather has been hot and dry, scepting showers on two days. The rainfall reached twenty-

Memphis, Tennessee.—The weather has been hot and dry, excepting showers on two days. The rainfall reached twenty-nine hundredths of an inch. Crops are generally good. The thermometer has ranged from 70 to 97, averaging 83.

Nashville, Tennessee.—We have had rain on three days of the week, the rainfall reaching seven hundredths of an inch. Average thermometer 78, highest 93 and lowest 65.

Mobile, Alubama.—It has been showery on two days of the week, but in the interior rains have been heavy. The rainfall reached eight hundredths of an inch. Crops are very promising. Worms are reported in a few counties. The thermometer has averaged 82, the highest being 96 and the lowest 73. lowest 73.

Montgomery, Alabama.—We have had rain on two days of the week, the rainfall reaching ten hundredths of an inch.

Crops are fine.

Selma, Alabama.—It has rained on two days of the week, the rainfall reaching twenty-five hundredths of an inch. Crops are doing well, but worms are appearing in some localities. The thermometer has ranged from 72 to 92, averaging 81.

Auburn, Alabama.—Crops of all kinds are doing well, cotton particularly. Average thermometer 78 4, highest 90, lowest 70.

Madison, Florida.—Telegram not received.
Columbus, Georgia.—We have had rain on three days of the week, the rainfall reaching one inch and eighty seven hundredths. The thermometer has averaged 83, ranging from 70 to 25. 73 to 95.

Savannah, Georgia.—The weather has been pleasant during the week, without rain. The thermometer has ranged from 66 to 98, averaging 77.

Augusta, Georgia.—The weather has been warm and dry all the week. Cotton is suffering for want of rain, especially in high lands, where the crop is to a considerable extent spotted and growth stunted. To-day a good general rain in and a continuation of the same for several days will very beneficial. Average thermometer 78, highest 103, lowest 65.

Atlanta, Georgia,—It has rained on one day of the week, the rainfall reaching eighteen hundredths of an inch. The thermometer has averaged 75, the highest being 93 and the

lowest 67.

Albany, Georgia.—Crop prospects are good. A fine rain is falling now and seems general. It was beginning to be needed. Primus Jones sends in his second bale to-day. The thermometer has averaged 80, ranging from 75 to 91, and the rainfall reached twenty hundredths of an inch on two days.

Charleston, South Carolina.—Rain has fallen on one day of the week to the extent of two hundredths of an inch, The thermometer has ranged from 69 to 100, averaging 77.

thermometer has ranged from 69 to 100, averaging 77.

Stateburg, South Carolina.—Rain has fallen on one day of

the week to the extent of thirty-five hundredths of an inch. Corn is suffering, but cotton thrives. Average thermometer 76.6, highest 97, lowest 64.6.

Columbia, South Carolina.—It has rained on one day of

the week, the rainfall reaching ninety-two hundredths of an inch. The thermometer has averaged 78, the highest being 101 and the lowest 63.

Wilson, North Carolina.—Telegram not received.
The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock July 19, 1888, and July 21, 1887.

	July 1	9, '88.	July 2	1, '87.
New Orleans Above low-water mark. Memphis Above low-water mark. Nashville Above low-water mark. Shreveport Above low-water mark Vicksburg Above low-water mark	22	Inch. 4 2 0 6 6	Feet. 1 9 13	Inch. 4 0 9 5

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to July 19.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

	Shipme	nts thi	s week.	Shipm	ents Since	Receipts.		
Year	Great Brit'n.	Conti- nent.	Total.	Great Britain	Conti- nent.	Total.	This Week.	Since Jan. 1.
1888		3,000	-		589,000	791,000	6,000	1,257,000
1887	2,000	13,000	15,000	353,000	641,000	994,000	6,000	1,423,000
1886	8,000	8,000	16,000	301,000	622,000	923,000	9,000	1,321,000
1885	1,000		1,000	209,000	455,000	6-4,000	2,000	

	Shipme	nus for in	e week.	Shipments since January 1.					
	Great Britain.	Conti- nent.	Total.	Great Britain.	Continent.	Total.			
Calcutta-				00.000	40.000				
1888	1,000		1,000	28,000		91,000			
1887	2,000	2,000	4,000	98,000	113,000	211,000			
Madras-									
1888	1.000		1,000	8,000	2,000	10,000			
1887	1,000		1,000	11,000	1.000	12,000			
All others-		1				,			
1888				18,000	14,000	32,000			
1887				25,000	16,000	41,000			
1001	******		******	20,000	10,000	41,000			
Total all-									
1888	2,000		2,000	54,000	79,000	133,000			
1887	3,000	2,000	5 000	134,000	130,000	264,000			
1001	0,000	2,000	0 000	101,000	130,000	204,000			

EXPORTS TO EUROPE FROM ALL INDIA.

g) :t-	18	88.	18	887.	1886.		
to all Europe from—	This week.	Since Jan. 1.	This week.	Since Jan. 1.	This week.	Since Jan. 1.	
Bombay All other ports.	3,000 2,000	791,000 133,000	15,000 5,000		16,000		
Total	5,000	924,000	20,000	1,258,000	16,500	1,047,000	

MANCHESTER MARKET. —Our report received by cable to-night from Manchester states that the market is quiet for both yarns and sheetings. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison:

	1888.								1887.						
		Cop.			4 lbs		Cott'n Mid. Uplds	32	s Cop.		Shir	4 lbs. rtings.	Oott'n Mid. Uplds		
	d.	d.	8.	d.	8.	d.	d.	d.	d.	8.	d.	s. d.	d.		
Jun.15	719	@84	5	7	$\overline{w7}$	0	5716	738		5		@6 104			
" 22	758		5	8	a7	1	512	738		5		@6 1019			
" 2.		@814	5	7	a7	0	512	738		5	⊱l ₂	@6 101g			
July 6	758	0-14		7	@7	0	5918	738	@8	5	84	a6 1019	578		
	758	@84		7	@7	0	5916			5	819	@6 104	534		
** 20	750	10 8 14	5	7	207	0	5910	738	23	5	810	@6 101	511.0		

FIRST BALE OF TEXAS COTTON .- Our correspondent at Galveston, Texas, telegraphs us that the first bale of cotton of the new crop raised in Texas was received at Houston on Thursday, July 19, from Dewitt County. Last year the first bale also came from Dewitt County and reached Houston on July 6, or nearly two weeks earlier.

JUTE BUTIS, BAGGING, &c.—There is only a small inquiry for bagging, and we do not hear of any large transactions. Prices are easy, and sellers are quoting 6c. for 1½ lb., 6½c. for 1¾ lb., 7c. for 2 lb. and 7½c. for standard grades. A steady trade is being done in jute butts, and paper grades are held at 1‰01 95c. and bagging quality at 2@2½c.

EUROPEAN COTTON CONSUMPTION TO JULY 1.—By cable to-day we have Mr. Ellison's cotton figures brought down to July 1. We give also the revised totals for last year, that comparison may be made. The spinners' takings in actual bales and pounds have been as follows:

October 1 to July 1.	Great Britain.	Continent.	Total.
For 1887-8. Takings by spinnersbales Average weight of bales Takings in pounds	432	432	432
For 1886-7. Takings by spinnersbales Average weight of bales Takings in pounds	438		

According to the above, the average weight of the deliveries in Great Britain is 432 pounds per bale this season, against 438 pounds during the same time last season. The Continental deliveries average 433 pounds, against 433 pounds last year, and for the whole of Europe the deliveries average 432 pounds per bale, against 435'4 pounds last season. Our dispatch also gives the full movement for this year and last year in bales of 400 pounds each.

Oct. 1 to July 1.		1887-8.		1886-7.				
Bales of 400 lbs. each. 000s omitted.	Great Britain	Conti- nent.	Total.	Great Britain	Conti- nent.	Total.		
Spinners' stock Oct. 1.	51,	167,	218,	55,	166,	221,		
Takings to July 1	3,120,	3,205,	6,325,	2,930,	3,145,	6 125,		
Supply	3,171,	3,372,	6,543,	3,035,	3,311,	6,346,		
Consumpti'n 39 weeks	2,873,	2,808,	5 681,	2,766,	2,717,	5,483,		
Spinners' stock July 1	298,	564,	862,	269,	594.	863,		
Weekly Consumption, 00s omitted.								
In October	73,0	72,0	145,0	72,0	68,0	140,0		
In November	73,0	72,0	145,0	72,0	68,0	140,0		
In December	73,0	72,0	145,0	70,0	68,0	138,0		
In January	74,0	72,0	146,0	72,0	70,0	142,0		
In February	74,0	72,0	146,0	72,0	70,0	142,0		
In March	74,0	72,0	146,0	72,0	70,0	142,0		
In April	74,0	72,0	146,0	72,0	71,0	143,0		
In May	74,0	72,0	146,0	72,0	71,0	143,0		
In June	74,0	72,0	146,0	*64,0	71,0	135,0		

* The large reduction from the previous month's average weekly consumption was due to the Jubilee holidays.

The foregoing shows that the weekly consumption in Europe is now 146,000 bales of 400 pounds each, against 135,000 bales of the same weight at the corresponding time last year. Tho total spinners' stocks in Great Britain and on the Continent are now 1,000 bales less than at the corresponding date last

SHIPPING NEWS.—The exports of cotton from the United States the past week, as per latest mail returns, nave reached \$1,856 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph and oublished in the CHRONICLE last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.

Tot	al bales.
New York—To Liverpool, per steamers Arizona, 700 Biela, 1,000 Germanic, 1,544 Ohio, 1,609 Scytlia, 753	
Servia, 960	6,566
To Hull, per steamer Otranto, 50	50
To Havre, per steamer La Normandie, 1,984. To Bremen, per steamers Eider, 252 Ems, 50	$\frac{1,984}{302}$
To Hamburg, per steamers Moravia, 1,112Sorrento, 121	302
Wieland, 75	1,308
To Antwerp, per steamer Waesland, 308	308
To Copenhagen, per st-amer Island, 200	200
To Barcelona, per steamer Neustria, 210	210
NEW ORLEANS-To Liverpool, per steamers Alava, 1,689	
Costa Rican, 4,564 Professor, 3,068	9,321
To Hamburg, per steamer Yucatan, 950	950
NORFOLK-To Liverpool, per steamer San Juan, 1,394	1,394
NEWPORT NEWS-To Liverpool, per steamer San Juan, 2,003	2,003
Boston-To Liverpool, per steamer Bavarian, 951Bothnia,	203
1,182Norseman, 986	3.119
To Halifax, per steamer Worcester, 100.	100
PHILADELPHIA-To Liverpool, per steamers British Princess,	200
2,139Lord Gough, 1,199	3,338
To Antwerp, per steamer Nederland, 500	500

Luin, are a	es rono	** 13 .						
				Brem.	A'tw'p d			
	Liver-			& Ham-	· Copen-	Barce-	Hali-	
	pool.	Hull.	Havre.	burg.	hagen.	lona.	fax.	Total.
New York	6,566	50	1,984	1,610	508	210		10,928
N. Orleans	9,321			950				10,271
Norfolk	1,394							1,394
N'wp't News					*****	******		2,003
Baltimore				203				203
Boston	3,119					*****	100	3,219
Ph'ladelph'a	3,338		*****	*****	500	*****		3,838
Total	25,741	50	1.984	2.763	1.008	210	160	31.856

Cotton freights the past week have been as follows:

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool, steam d.	564	5e4	564	564	564	564
Do saild.	****					****
Havre, steamc.	14	14	14	14	14	14
Do sailc.						
Bremen, steam c.	932	516	516	516	516	516
Do sailc.						****
Hamburg, steam c.	1764@932	1764@932	1764@932	1764@932	1764@932	1764 @ 935
Do sailc.						
Amst'd'm, steam.c.	254	25*	25*	254	25*	25*
Do via Leith.d.						
Reval, steamd.	211281164	211281164	211281164	211281164	211181164	211281164
Do saild.						
Barcelona, steam d.	316	316	316	316	316	316
Genoa, steamd.	316	316	316	316	316	316
Trieste, steam d.	732	732	732	732	732	732
Antwerp, steam d.	322 2784	332 @ 784	332@764	33270 764	332@764	

* Per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c. at that port-We add previous weeks for comparison.

	June 29.	July 6.	July 13.	July 20.
Bales of the weekbales	60,000	52,000	54,000	47,000
Of which exporters took	5,000	3,000		3,000
Of which speculators took	3,000	3,000	1.000	2,000
Bales American	42,000	39,000	45,000	37,000
Actual export	10,000	7,000	8,000	4,000
Forwarded	9,000	9,000	9,000	12,000
Total stock-Estimated	639,000	612,000	577,000	568,000
Of which American-Estim'd	474,000	451,000	417,000	416,000
Total import of the week	34,000	35,000	32,000	49,000
Of which American	23,000	23,000	17,000	42,000
Amount afloat	80,000	76,000	95,000	72,000
Of which American	30,000	36,000	55,000	32,000

The tone of the Liverpool market for spots and futures each day of the week ending July 20 and the daily closing prices of spot cotton, have been as follows:

Spot.	Saturday	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.
Market, { 12:30 P.M. {	Dull.	In buyers'	In buyers'	In buvers'	Quiet.	Quiet.
Mid. Upl'ds. Mid. Orl'ns.	59 ₁₆ 558	5918 558	59 ₁₈ 55 ₈	59 ₁₆ 558	5916 558	5916 558
Sales Spec. & exp.	5,000 500	8,000 1,000	7,000 1,000	8,000 1,000	10,000	8,000 500
Futures. Market, 12:30 P.M.	Quiet.	Steady at partially 1-64 adv.	Quiet.	Steady.	Quiet at partially 1-61 adv.	Quiet at partially 1-64 dec.
Market, {	Barely steady.	Quiet and steady.	Barely steady.	Firm.	Steady.	Barely steady.

The opening, highest, lowest and closing prices of futures at Liverpool for each day of the week are given below. These prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

The prices are given in pence and 64ths thus: 563 means 563 64d, and 601 means 61-64d.

	Sat., July 14.				Me	n., J	uly	16.	Tues., July 17.			
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
July	5 33	5 33	5 33	533	5 33	5 33	5 33	5 33	5 32	5 33	5 32	5 32
Ju y-Aug	5 31	531	531	5 31	331	531	5 31	5 31	531	5 81	5 31	5 31
AugSept	5 29	5 29	5 29	5 29	5 29	5 29	5 29	5 29	5 29	5 29	5 23	5 28
September.	5 29	5 29	5 29	5 29	5 29	5 23	529	5 29	5 29	5.29	5 28	5 28
SeptOct	5 19	5 19	5 19	5 19	5 90	5 20	5 20	5 20	5 19	6 19	5 18	5 18
OctNov	5 13	5 14	5 13	5 14	511	514	5 14	514	5 13	5 13	5 13	5 13
NovDec	5 12	5 12	5 12	5 12	5 12	5 12	512	5 12	5 12	5 12	5 11	5 17
DecJan	5 12	5 12	5 12	5 12	5 13	5 12	5 12	5 12	5 11	5 11	5 11	5 ! 1
JanFeb	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 12	5 11	5 11	5 11	511
	Wed	ines.	, Jul	y 18.	The	Thurs., July 19.				rl., J	nly	20.

	wec	ines.	, July	18.	Thu	ITS.,	July	19.	Fr1., July 20.			
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	d.	d.	d	d.	d.	d.	d.	d.	d.	d_	d.	d.
July	5 33	5 34	5 33	5 34	5 85	5 36	5 35	5 33	5 35	5 35	5 34	5 85-
July-Aug	531	5 32	5 31	5 32	5 33	5 33	5 33	5 33	5 32	5 32	5 32	5 32
AugSept	5 29	5 29	5 20	5 29	5 30	5 33	5 30	5 30	5 29	6 29	5 29	5 29
September.	5 29	5 29	5 29	5 29	5 30	5 30	5 30	5 30	5 29	5 29	5 29	5 29
SeptOct	5 19	5 19	5 19	5 19	5 20	5 20	5 20	5 20	5 19	5 19	5 18	5 18
OctNov	5 13	5 14	5 13	5 14	5 14	5 14	514	5 14	5 13	5 13	5 13	5 13
Nov Dec	511	5 12	5 11	5 12	5 12	5 12	5 12	5 12	5 11	5 11	5 11	5 11
DecJan	511	511	5 11	5 11	5 12	5 12	5 12	5 12	5 11	5 11	5 11	5 11
JasFeb	5 11	5 11	511	5 11	5 12	5 12	3 12	5 12	5 11	5 11	5 11	5 11.

BREADSTUFFS.

FRIDAY, P. M., July 20, 1888.

There has been a fairly general demand for flour and wheat at steady prices. Low grades of wheat flour were in request for export, and when offered in full lines were readily taken at outside prices, but small and irregular parcels were neglected. In anticipation of a hot month to come, much so utiny is made by purchasers as to condition of offerings,

and fresh ground lots have the preference. To-day the demand was good at full prices.

The wheat market has been variable and unsettled. illustrate the influences at work, it may be mentioned that one day a serious accident to a leading bull operator in Chicago caused a decline, owing to the apprehension that his death might lead to free selling of his holdings. Foreign advices have been somewhat contradictory as regards the weather and crop prospects. There has, however, been comparatively free buying for export, the takings of shippers for the week rather exceeding a half million bushels, while yesterday local millers were active purchasers. The work of securing the crop has, in middle latitudes been embarrassed by storms. The increased shipments of grain to foreign markets has caused a slight advance in ocean freights, thus increasing the cost of laying down the staple abroad. To-day there was some further improvement in futures, and the export demand continued good at full prices.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT.

	Sat.	Mon,	Tues.	Wed.	Thurs.	Fri.
August delivery	88	89	8858	89	894	897
September delivery c.	8812	8919	8918	89^{18}	8918	8913
October deliverye.		90^{3} 8	90		8978	901_{8}
November deliveryc.		9134	9118		91	9114
December delivery c.	913	925_8	924	9214	92	9214
May, '89 deliveryc.	961_{2}	$97^{3}8$	97	9718	9658	97

Indian corn was quite depressed early in the week by the increased receipts at Western markets from the growing crop, causing an increased offering on sale for prompt delivery, and wholly unsettling confidence in the future values. But some recovery followed, the lower prices having led to a much better business on the spot, for home use as well as for export. To-day the market was firm, but less active.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Frt.
August deliveryc.	5414	54	5319	5418	5458	5458
September delivery c.	5514	5434	5414	5458	5518	5518
October delivery c.	5558	55	5449	5178	5519	5512
November deliveryc.	55	5419	54	5438	545	5419
December deliveryc.	505_{8}	5058	504	50%	51	

Oats have continued scarce on the spot, bringing more money; but for future delivery there was dulness and depression. To day there was no new feature.

DAILY CLOSING PRICES OF NO. 2 MIXED OATS.

August deliveryc.	Sat. 3112	Mon.	Tues.	Wed.	Thurs.	Fri. 31
September delivery		3038	30	3018	30	30
October deliveryc.	3078	305_{8}	30^{3} 8	3013	304	\$03g

The following are the closing quotations:

FLO	OUR.
Fine	South'n com. extras \$3 25@ 340
Spring wheat extras. 280@ 320	family brands 3 60 0 4 55
Minn. clear and stra't. 3 50@ 4 70	Rye flour, superfine 3 20 a 3 40
Wintershipp'gextras. 3 20@ 3 40	Fine 2300 250
Winter XX and XXX. 350 g 360	Corn meal—
Patents 4 50 @ 5 00	
Southern supers 285@ 300	Brandywine 3 400
GR	AIN.

			G.A.	- Marie			
Wheat-	c.		c.	Rye-	c.		c.
Spring, per bush	85	0	91	State & Pa., W bush.	69		
Spring No. 1	60	0	91	Oats-Mixed	36	0	
Red winter No. 2	90	a	91	White		180	4719
Red winter	86	0	92	No. 2 mixed	37	0	3719
White	85	0	91	No. 2 white	43	120	44
Corn-West'n mixed.	54	0	58	Barley-			
West'n mixed No. 2.	57	a	58	Canada No. 1		0	
Steamer No. 2		.0		Two-rowed State		0	
Western yellow		0	59	Six-rowed State		0	
Southern white	58	a	60	Mait-State, 4-rowed.		0	
				State, 2-rowed		4	

The movement of breadstuffs to market is indicated in the statement below, prepared by us from the figures of the New York Produce Exchange. We first give the receipts at Western like and river ports, arranged so as to present the comparative movement for the week ending July 14, 1833, and since August, for each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Bbls.196lbs	Bush.60 lbs	Bush.56 lbs	Bush.32 lbs	Bush.48 lbs	Bu. 58 lbs
Chicago	72,467	89,517	480,435	624,539	7,111	3,350
Milwaukee	47,976	95,898	3,93)	56,000	1,300	2,765
Duluth	90,066	99,618			******	
Minneapolis.		719,340		******		
Toledo	1,846	16,533	9,520	4,251		286
Detroit	2,468	27,004	9,717	17,932		
Cleveland	4,640	9,194	3,500	46,430	1,400	234
St. Louis	15,121	225,424	115,280	112,305		3,025
Peoria	1,900	12,000	59,900	120,000	3,600	2,200
Tot.wk. '88.	236,487	1,294,533	682,252	1,011,457	13,411	11.860
Same wk.'87.	214,123	2,624,625	762,108	1,136,266	16,941	83,067
Same wk.'86.	161,606	2,806,642	2,310,840	987,664	13,511	27,821
Since Aug. 1.						
1887 -8	11,914,000	103,803,468	87,266,469	76,141,986	22,641,670	2,065,121
1886-7*	10,717,539	89,558,044	80,978,987	65,182,733	21,382,670	2.011.025
1885-6*	8,337,055	60,544,183	94,766,058	60,404,491	20,250,107	2,861,373

^{*} Include one week extra.

EXFORTS OF BREADSTUFFS FOR JUNE, 1888.—The following, made up from the statement issued by the Bureau of Statistics, shows the exports of domestic breadstuffs from the under-mentioned customs districts of the United States for the month of June in 1888 and 1887; and for the twelve months since July 1, 1887;

readstuf's Expts			ine.		1887	-88.
reaastuf's Expts	18	98.	1887.		Twelve .	Months.
	Qu'ntities	Value.	Qu'ntities	Value.	<i>Quantities</i>	Value.
Barley, bush.		*	-	8		
ew York oston hiladelphia	********		*******		228	18
hiladelphia	*****	*******	42	60	42	6
altimore ew Orleans in F.&Wil'm'te	*******	*******				
n F.&Wil'm'te ther cus. dist's*	23,139	10,230	68,211	36,378	531,030 6,072	303.78 4,86
otal, barley	23,139	10,230	66,255	36,437	537,370	308,88
Corn, bush. ew York	654,323	400.457	1.519.513	727,600	8,667,649 1,545,505 641,041 3,635,404 4,949,649	4 000 KG
oston	78,472 10,581	48,307	1,519,513 311,806	160,824	1,545,505	881,11 376,70 2,072,80 2,620,80
hiladelphia altimore		77,795	180,042 224,118	109.371	3,635,404	2.072.8
w Orleans	290,833	169,120	224,118 333,566 1,599	797,600 160,824 61,683 109,971 155,894 1,217	4,949,649 119,913	2,620.8
w Orleans n F.&Wil'm'te her cus. dist's*	290,833 10,766 510,868	400,457 48,307 6,376 77,795 169,120 8,951 266,745	193,416	77,950	4,517,464	91,5
401 0000	1,680,940	977,751	2,714,060	1,294,542	24,076,625	13,243,05
Corn-meal bbls.	9,387 8,445	32,344 24,692	11,394 9,341	\$2,285 22,277	124,954 108,000 1,576 1,586 265	380,75 291,3 4,5
niladelphia	6,440			4	1,576	4,5
ltimore	175 16	613 65	190	828	1,586	4.8
altimore ew Orleans in F & Wil'm'te						
ther cus. dist's*	2,898	6,172	1,375	3,850	31,724	75,9
otal, corn-meal Oats, bush. ew York	20,921 9,325	63,886	22,303 13,114	58,947 5,574	268,105 153,747	758,1- 65,6
ston	0,000	4,409	40	91	8,329	1,0
niladelphia		*******	100	, i	9,329 5,106 6,925	1,0 2,0 3,0 6
ew Orleans	21	16	170	2,271	1.475	6
altimore ew Orleans in F.&Wil'm'te ther cus. dist's*	3,539 20,100	1,695 7,113	3,996	2,271 26	82,899 53,609	41,0
	33,005	13,293	17,482	8,032	308,090	129,6
otal, oats Oatmeal, lbs. ew York	19 249	596	81,140	3,279	516,742	12,7
stonilladelphia	19,249 65,298	1,331			1,916,843	59,9
ltimore			56,000	2,240	953,810	
w Orleans n F.&Wil'm'te		226	6,700		281 92,800	0.0
ther cus. dist's*	7,200 50,000	1,250	148,000	2,960	830,205	2,9 20,6
otal, oatmeal Rye, bush. ew York	141,738	3,403	291,840	8,712	4,310,681	129,8
w York			43,216	27,205	5,997	3,5
iladelphia					1,378	1,0
ltimore	******	********		****		******
ew Orleans in F.&Wil'm'te	*******	*******		********	993	8
ther cus. dist's"	14,388	8,683			70,415	45,2
otal, rye Wheat, bush. ew York	14,388	8,683	43,216	27,205	78,783	50,7
ew York	1,839,721 7,149	1,726,919 6,193	5,667,109	5,485,023	25,221,487	22,453,39
hiladelphia			5,667,109 152,506 1,315,860	133,988 1,237,189 1,118 858	25,221,487 2,838,731 3,881,188	22,453,3 1,970,8 3,193,1
altimore ew Orleans in F.&Wil'm'te	128,000	114,230	1,193,108 630,833 1,431,770 1,757,273	1,118 858	6,723,425 1,566,497	5,681,7 1,368,5
n F.&Wil'm'te	680,709 190,888	532,048	1,431,770	545,112 1,539,124	19,253,065	16,390,29
her cus. dist's*	190,885	139,970	1,757,273	1,367,201	4,861,811	3,759,80
tal, wheat	2,846,467			11,466,49	63,846,204	54,817,8
Vheat-flour, bbis	217,585	947,807	256,904	1,102,945	4,425,562	19,139,0
oston hiladelphia	62,631	243,348	42,598	1,077,293	1,806,356 705,074 2,936,331	2,977.75
altimore	141,199	818,933	240,426	1,170,860	2,936,331	19,189,0 9,231,77 2,977,75 14,791,70 203,90
ew Orleans in F.&Wil'm'te ther cus. dist's*	217,585 145,295 62,631 141,199 3,183 146,278	947,807 802,822 243,348 818,933 14,746 554,739 158,897	213,014 42,596 240,426 3,262 41,342 85,282	1,102,945 1,077,293 •176,607 1,170,×60 14,757 189,540	43,146 1,182,419 644,140	4,605,68 2,910,48
	35,316			004,418		
otal, wheat-flo'r	754,687	3,541,292	882,826	4,126,481	11,746,028	53,860,30
Totals.		3,112,592		7,383,910		46,983,79
ew York		883,345 249,724 1,011,601	*******	1.394,403		12,437,13
oston		1 011 401		2,401,971		22,587,68
biladelphia		1,011,001		755,855		4,194,8
oston	*******	183,947		1 769 750		
oston		183,947 1,107,889 588,830		1,768,759 1,846,468		9,104,56
oston		1,107,889 588,830 7,137,928		7,555,910 1,394,403 1,475,487 2,401,971 755,855 1,768,759 1,846,468		123,299,3
oston hiladelphia altimore ew Orieans in F.&Wil'm'te ther cus. dist's* Grand total	arts from o	183,947 1,107,889 598,830 7,137,928		17,026,851		12,437,13 6,554,25 22,587,66 4,194,8 21,436,13 9,104,56 123,298,30 ne, 1858;
oston hiladelphia altimore ew Orieans in F.&Wil'm'te ther cus. dist's* Grand total	arts from o	183,947 1,107,889 598,830 7,137,928		17,026,851		123,298,3
oston hiladelphia altimore ew Orieans an F.Awil'm'te ther cus. dist's* Grand total * Value of exporazos, Texas nicago, Illinois.	orts from o	183,947 1,107,889 588,830 7,137,928 ther custo \$2,78 223,87		17,026,851		123,298,3
oston hiladelphia altimore ew Orieans an F.Awil'm'te ther cus. dist's* Grand total * Value of exporazos, Texas nicago, Illinois.	orts from o	183,947 1,107,889 588,830 7,137,928 ther custo \$2,78 223,87	ms district S New F 7 Portlar 2 Richm 5 Yorkto	17,026,851 s for the n Iaven, Cor nd, Me ond, Va own, V.rgi	nonth of Ju	123,298,30 me, 1858; 10, 6 13,70
oston hiladelphia altimore ew Orieans in F.&Wil'm'te ther cus. dist's* Grand total	orts from o	183,947 1,107,889 588,830 7,137,928 ther custo 223,87 238,87 218,85 40,28	ms district 3 New H 7 Portla 2 Richm 5 Yorkto	17,026,851 s for the n Iaven, Cor nd, Me ond, Va own, Vargi	nonth of Ju	123,298,3 me, 1858 10, 4 13,7

uent includes about all ports of the cou The exports from the several seaboard ports for the week ending July 14, 1898, are shown in the annexed statement:

from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Peas.
	Bush.	Bush.	Bbls.	Bush.	Bush.	Bush.
New York	297,670	332,349	82,637	4,938	*****	2,467
Boston Portland.		16,167	25,761			
	43.0.15	20.211	******	*****	******	******
Montreal.	46,045	58,511	9,269	******		18,135
Philadel .			3.571	*****		*****
Baltim're	49,000	51,427	14,861	******	******	*****
N. Orl'ns .		******	1,010			
N. News.			*****	******		
Richm'd .	*****					******
Tot. w'k.	391,715	458,454	137,109	4,933		20,602
	3,260,607	385,732	185,511	18,093		3,186

By adding this week's movement to our previous totals we have the following statement of exports:

	Flour.		Wheat.		Corn.		
Exports to-	Sept 1,'97, to July 14, 1888.	Sept. 1,'86, to July 13, 1887.	Sept. 1,'87, to July 14, 1858	Sept. 1,'86, to July 16, 1887.	Sept. 1,'87, to July 14, 1888.	Sept.1,'86 to July 16, 1887.	
	Bbls.	Bbls.	Bush.	Bush.	Bush.	Bush.	
Un.K ngdom Continent	5,761,456 335,193	5,983,041 471,535				22,765,533 9,732,745	
S. a.C. Am	921,279	957,889	45,785	47,417	239,397	705,763	
West Indies. Brit. Col'nies	865,367 606,044				873,401 78,331		
Oth. countr's	34,762	34,865	53,294				
Total	9,524,101	5,028,855	26,395,244	74,028,909	19,268,276	33,771.276	

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, and in transit by water, July 14, 1888:

	Wheat,	Corn.	Oats,	Rye,	Barley,
In store at-	bush.	bush.	bush.	bush.	bush.
Hew York	2,039,299	271,265	528,914	1,132	5,481
Do afloat	104,000	76,900	85,700	******	
Albany		31,000	71,200	32,700	
Buffalo	1.099,332	882,135	3:6,706	25,655	2,283
Chicago	4.813,338	4,093,466	1.083.621	14,112	31,437
Milwaukee	1,765,427	9.847	9,998	23.963	20.680
Duluth	4,162,955	124,725	1,310	******	
Toledo	158,140	143,617	11,170	4,734	
Detroit	148,528	38,229	3,404	304	559
Oswego*	10,000	40,000			22,000
St. Louis	259,955	312,287	44,965	4,307	5,393
Do afloat		78,338			
Cincin ati	13,000	102,000	36,000	11,000	1,000
Boston	12,475	204,850	112,448	941	512
Toronto	67,660		14,280		56,753
Montreal	334,388	53,309	93,420	3,000	1,844
Philadelphia	65,124	62,178	77.411		
Peoria	17,850	133,952	343,661	20,993	1,423
Indianapolis	39,676	50,763		636	
Kansas City	23,062	63,040		******	*****
Baltimore	381,587	170,009		******	
Minneapolis	5,912,733	11,146			
Bt. Paul	130,000	******			
On Mississippi		75,914	31.135		
On Lakes	363,739	1,232,421	276.452		
On canal & river.	496,000	1,070,700	243,000	*****	
Tot. July 16 '88.	22.418.268	9.332.091	3,468,325	143. 77	149,365
Tot. July 7, '88.	23.031.727	10.170,395	4,449,609	173.001	154,113
Tot. July 7, '88. Tot. July 16, '87.	31,496,-98	8,674,259	2,075,165	213,692	130,177
Tot. July 17, '86.	2 1.239.562	9.317.459	2,054,704	242,057	221,411
Tot. July 18,'85†.	3 3,970,939		2,962,373	191,750	95,390

^{*} Last week's stocks; this week's not received.

† Minneapolis and St. Paul not included.

According to Beerbohm's London cablegram, the amount of wheat and corn on passage at the dates mentioned stoo i as

Guain on Bassage	Week ending	July 18.	Week ending July 12.		
Grain on Passage.	Wheat.	Corn.	Wheat	Corn.	
To United Kingdomqrs. To Continent	1,945,000 348,000	384,000 33,000	2,053,000 377,000	322,000 48,000	
Fotal quarters Equal in bushels	2,293,000 18,344,000 21,632,000		2,430,000 19,440,000 22,680,000		

The exports of wheat from India for the week, year and son are as below:

Exports of Wheat from India.		Week end'g July 7.	
To United Kingdombush. To Continentbush.			
Totalbush.	680,000	940,000	16,760,000

THE DRY GOODS TRADE.

NEW YORK, Friday P. M., July 20, 1888

Although there was a very considerable influx of wholesale buyers from the West and Southwest the past week, the volume of business transactions in commission and importing circles was hardly up to expectations. The movement on account of former orders was, however, of good proportions. and the jobbing trade in some parts of the interior has already started up so briskly that a freer demand in the near future is confidently expected by manufacturers' agents and importers. The fact of the matter is that unusually large purchases of fall goods have been made by distributers the past two months, and stocks in the hands of jobbers and the manufacturing trade have not yet been reduced to the replenishing point. As usual at this stage of the season, the demand for assorted lots by retailers was almost wholly of a hand-tomouth character, and the jobbing trade in this connection was consequently light; but rather more than an average package business in staple and department goods was accomplished by leading jobbers in this city.

DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for the week ending July 17 were 1,464 packages, valued at \$90,735. These shipments include 590 to South America; 280 to the West Indies; 255 to China; 139 to Central America; 60 to Africa; 51 to Europe; 31 to Mexico; and 58 to all other countries. Since the 1st of January the exports aggregate 87,436 packages, valued at \$5,245,899. Of this total China has had 34,617 packages, valued at \$1,747,648, and 18,584 packages, valued at \$1,183,032, have gone to South America. For the same period of 1887 the exports to all ports were 111,346 packages, valued at \$6,590,945, of which 59,955 packages, valued at \$2,839,123, went to China, and 21,688 packages, valued at \$1,553,097, to South America. To the same time in 1886 the total shipments reached 123,085 packages and in 1885 were 100,225 packages. The demand for staple cotton goods at first hands was light and irregular, but there was a good

steady movement in some descriptions in execution of back orders. Brown drills were more freely taken by exporters, but the home demand was limited. Brown sheetings continued to move steadily, but coarse yarn goods are easier and in buyers' favor. Bleached shirtings ruled quiet and fairly steady in price, and there was a moderate movement in cotton flannels, wide sheetings, low grade corset jeans, flat-fold cambrics and silesias, at unchanged figures. Colored cottons were devoid of animation, and it is a buyer's market for some descriptions. Print cloths continued in light demand, and 64 assistance of the control of the con were as follows:

	Stock of Print Ct-ths— Held by Providence manuf'rs Fall River manufacturers Providence speculators Outside speculators (est.)	1888. July 14. 6,000 18,000 None. 6,000	1887. July 16. 162,000 157,000 67,000 75,000	1886. $July$ 17. $82,000$ $55,000$ $123,000$ $20,000$	1885, July 18, 442,000 408,000 320,000 309,000
ı	Tetal stock (places)	20,000	10,000		1 470 000

Total stock (pieces)..... 30,000 461,000 280,000 1,470,000 Prints were in moderate demand, and fairly active in movement, and there was a light business in ging hams, seersuckers

ment, and there was a light business in ging name, seersuckers, chambrays, zephyrs, &c., while a fair distribution of printed sateens was made by agents and jobbers.

Domestic Wcolen Goods.—There was a slight improvement in the demand for light-weight clothing woolens by the wholesale clothing trade, but operations were conducted with a degree of action by the wholesale clothing trade, but operations were conducted. with a degree of caution bordering upon timidity. Heavy woolens for men's wear were distributed in fair quantities on account of back orders, as were popular makes of cloakings; but new business in this connection was comparatively small. Jersey cloths ruled quiet and steady, and considerable lots of stockingts were taken by the manufacturing trade at regular frames. Express and blankers were recovered. prices. Fiannels and blankets were more active in movement than cemand, very fair deliveries having been made on account of former transactions. Kentucky je-ns, doeskins and satinets were in moderate request at first hands, and prices remain steady and unchanged. All-wool and worsted dress goods were in better request by package buyers, and some descriptions have been slightly advanced by the mill agents. Shawis and skirts, also wool hosiery and underwear, have shown more animation in first hands, and there were moderate deslings in carnets at unchanged prices.

Foreign Dry Goods—Importers continued to make very fair d-liveries of dress goods, silks, velvets, plushes, &c., in execution of former orders, but new business in foreign goods was hardly up to expectations. The jobbing trade in imported fabrics was only moderate, very few retailers having Fiannels and blankets were more active in movement prices.

ported fabrics was only molerate, very few retailers having yet appeared in the market. Hosiery and gloves were relatively more active than other imported goods, very low prices having contributed to this result.

Importations of Dry Goods.

The importations of dry goods at this port for the week ending July 12, 1888, and since Jan. 1, and the same facts for the corresponding periods of last year are as follows:

Total at the port 7.429 2.167.521	Total 2,047 465.200 Ent'd for consumpt 5,382 1,702,321	Miscellaneous 512 25,960	200		200	es of- 50g	ENTERED I	Total on market 6,889 2,055,703	consumpt 5,382 1,		406	180	260	_	8 of- 413	WITHDRAWN FROM	Total 5,382 1.702.321	927	Flax 778 155,519	1,000	-	Manufactures of—	Pkgs. Value.	July 14, 1887.
402.385	112,809 289,576	75,435					OR WAREE	411,167	289,576	121,591			6,013				289,576				32,675		Pkgs.	Since Jan
64.869.215	12,294,790 52,574,425	1,250,444				_	ENTERED FOR WAREHOUSE DURING	65,015,013	52,574,425				2,585,555			WAREHOUSE AND THROWN INTO	52,574,425				11,882,812	-	Value.	m 1, 1887.
9.301	2,91 2 6,389	294	-		-	-	3 SAME	-	-	2,505			355	_	_	WN INT	-			1,643			Pkgs.	July 12,
9.301 2.501.023	723,165 1,777,918	26,333		_	98433	_	SAME PERIOD.	8,894 2,266,076	1,777,918	488,158			116,114			O THE MARKET	6,389 1,777.918		-	-	579,590	600	Value.	12, 1888.
496.570	148,341 348,229	103,603	7,878	10,750	2000	17 945		485,189	348,229	136,960			7,651			KET.	348,229	١			39,291	1	Pkgs.	Since Jan.
69,723,739	14,650,614 55,078, 25	1,511,06						68,520,490	55,078,125	-			2.819.389		_		55,0 8,125		-		13,531,409	_	Value.	ın. 1, 1888.